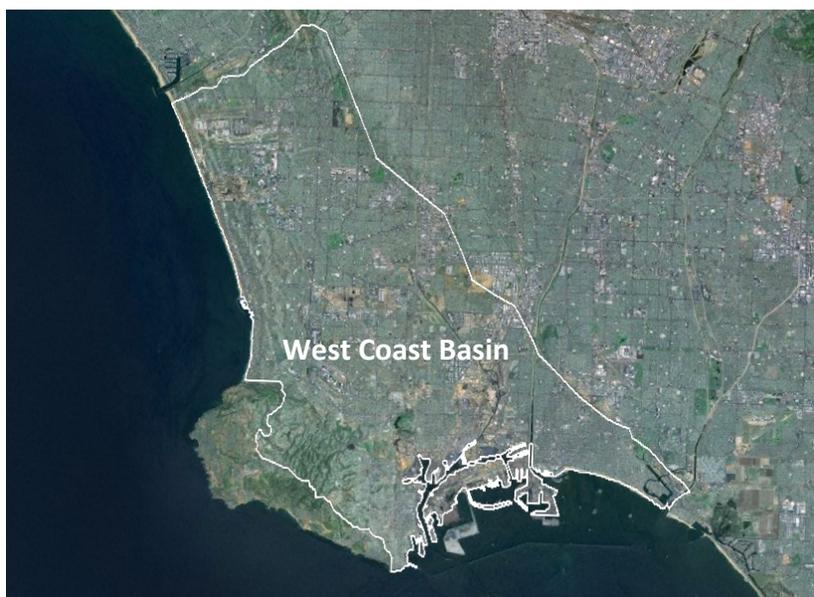


STATE OF CALIFORNIA
CALIFORNIA NATURAL RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION



WATERMASTER SERVICE
in the
WEST COAST BASIN
Los Angeles County

July 1, 2010 - June 30, 2011



September 2011

Edmund G. Brown Jr.
Governor
State of California

John Laird
Secretary for Natural Resources
California Natural Resources Agency

Mark W. Cowin
Director
Department of Water Resources

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FOREWORD

The Department of Water Resources, as Watermaster, is pleased to submit this report on water supply conditions in the West Coast Basin during the 2010-2011 fiscal year. The report is prepared annually in accordance with the provisions of the Los Angeles County Superior Court Judgment in the West Coast Basin. The Judgment, together with Part 4, Division 2, of the California Water Code, authorizes this publication and the Department's administration of the Watermaster Service Area.

In 2010-2011, the Parties pumped 42,639 acre-feet of their 75,838 acre-feet of allowable extraction, and kept 12,565 acre-feet as carryover.

This report includes information not only on groundwater extractions but also on the use of imported water and recycled water, the recharge operations, the administration of the water exchange pool, and the finances of the Watermaster Service. The first part of the report is the discussion of the conditions in the Basin, the second part is the tables, and the third part is the figures.

The Watermaster appreciates the assistance and support received from the many public and private organizations and individuals whose contributions were essential to this report. The success of Watermaster Service is dependent on continued cooperation and communication between the Watermaster and the water users.

A handwritten signature in black ink, appearing to read "M. Stuart".

Mark Stuart, Chief
Southern Region
and Watermaster

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Summary of Pertinent Data

<u>Item</u>	<u>Fiscal year</u> <u>2009-2010</u>	<u>Fiscal year</u> <u>2010-2011</u>
Parties to Judgment	65	65
Active pumpers	24	25
Active nonparties	0	0
Adjudicated Rights (acre-feet)	64,468.25	64,468.25
Rainfall (inches)	15.20	18.31
Injection at barrier projects (acre-feet)	23,619	23,421
Watermaster expenses, total	\$258,499	\$270,459
Watermaster expenses, per Adjudicated Right	\$4.01	\$4.20
<hr/>		
Extractions (acre-feet) ¹	44,406.54	44,214.66
Recycled water (acre-feet)	30,385	26,127
Imports (acre-feet) ²	166,407	167,335
Exports (acre-feet)	0	0
Total water use by parties (acre-feet)	241,199	237,677

Introduction

The West Coast Basin underlies 160 square miles in the southwestern part of the coastal plain of Los Angeles County. Figure 1 shows the location of the West Coast Basin. The Basin is bounded on the west by the Santa Monica Bay, on the north by the Ballona Escarpment, on the east by the Newport-Inglewood Uplift, and on the south by the San Pedro Bay and the Palos Verdes Hills. Twenty incorporated cities and several unincorporated areas overlie the Basin. An essential portion of the water needed by the residents and industries in the area overlying the Basin is pumped directly from the groundwater in storage.

In 1945, when intrusion of sea water caused by declining water levels threatened the quality of the groundwater supply, legal action was begun to halt the overdraft and prevent further damage to the Basin. In 1955, the Superior Court of Los Angeles County appointed the Division of Water Resource as the Watermaster to administer an Interim Agreement,³ and in 1961, the Court retained the Department of Water Resources (DWR) as the Watermaster of the Final West Coast Basin Judgment.⁴

¹ Includes water pumped for oil recovery production by Mobil Oil Corporation and desalter production by California Water Service Company (Dominguez).

² Includes water imported by Los Angeles County Department of Public Works for use in the barriers.

³ Department of Water Resources, Report on Watermaster Service in West Coast Basin Watermaster Service Area, Los Angeles County, California, August 1956, p. 3

⁴ *California Water Service Company, et al. vs. City of Compton, et al.* case no. 506,806, August 22, 1961. Also see Paragraph XI of the current Judgment. In 1956, the Division of Water Resources of the Department of Public Works became the Department of Water Resources.

The Watermaster assists the Court administer and enforce the provisions of the Judgment.⁵ Among other duties, the Watermaster monitors groundwater levels and extractions and reports all significant water-related events in the Basin to the Court and to the parties to the Judgment. The activities of the Watermaster are key components for the effective management of the groundwater Basin.

This report, which is required by the Judgment,⁶ summarizes the activities of the Watermaster, the conditions of the groundwater supply, and the quantities of water used and replenished; it also includes a financial report for the 2010-2011 fiscal year.

Water Use

Water supplies used in the area overlying the West Coast Basin include groundwater, imported water, and recycled water. Figure 2 shows annual groundwater extractions from the West Coast Basin and total water use (including imported and recycled water) since 1933 in the area overlying the Basin. Population increase and industrial growth in the area overlying the Basin caused water demand to increase substantially from 1943 to 1970 when growth and development leveled off. Prior to 1955, groundwater extractions met most of the demand. However, after the Judgment limited the amount of groundwater that could be extracted from the Basin, imported water became the largest component of the water supply in the area overlying the Basin.

Figure 3 shows the portions of groundwater, imported water, and recycled water used each month and the monthly rainfall during 2010-2011. Table 1 shows the gross amount of water (including groundwater, imported water, and recycled water) used in the area overlying the Basin. The total amount of water used was 248,711 acre-feet, 5.8 percent less than the amount used in 2009-2010.

Extractions by Parties The Judgment requires Watermaster to report all groundwater extractions from the Basin.⁷ Once a month, each groundwater pumper reports its extractions to the Watermaster, and each water right account is revised by computation of (1) the amount pumped during the previous month, (2) the total amount pumped thus far during the current fiscal year, and (3) the amount that can be pumped during the remainder of the fiscal year. Every month, each pumper receives an updated copy of its account. Table 2 is a water rights accounting for the Basin.

Groundwater extractions by each party and by each well are shown in Table 3. Parties with Adjudicated Rights extracted 42,638.85 acre-feet of water. One party (Myron Z. Chlavin and Nettie Desser Trust and JHD Properties, LLC) that has zero Adjudicated Rights extracted 1.21 acre-feet of water. Figure 4 shows the locations of the active extraction wells.

⁵ Paragraph XI

⁶ Paragraph XII, 6

⁷ Paragraph XII, 7

Overextractions Table 4 shows overextractions. Two parties had a combined overextraction of 28.05 acre-feet.

Extractions by Nonparties There were no extractions by nonparties.

Transfers of Adjudicated Rights Table 5 shows the historical succession of Adjudicated Rights in the Basin. Table 6 shows transfers of Adjudicated Rights during 2010-2011. There were 13 water right leases totaling 9,494.30 acre-feet. There were no permanent transfers of water right ownership. Western Water Service Company has zero Adjudicated Rights, but it remains a party for the duration of its long-term lease agreement with Chevron USA, Inc., which expires on June 30, 2013.

Figure 5 shows samples of recommended lease and sale agreements. The Watermaster recommends that documents be prepared on 8-1/2 x 11-inch paper. Any necessary additions to the recommended agreement may be made by attaching another page.

In transferring water rights, parties must specify (1) the type of right being exchanged (i.e., Adjudicated Right, normal carryover, or drought carryover), (2) the amount of right to the nearest 0.01 acre-foot, and (3) the period of the lease, if applicable. Moreover, all leases must be made on a fiscal year⁸ basis and be executed by the parties and received by Watermaster by June 30.

The Watermaster keeps a list of parties who have expressed interest in buying, selling, or leasing water rights. Any party wishing to be listed should call the Watermaster. This is not done as a Court-required function of Watermaster service. It is a courtesy informally administered to assist parties unable to resolve problems regarding an excess or deficiency of water rights. Watermaster makes no recommendation regarding transactions conducted relative to the use of this service. The names of all parties using this service are available at the Watermaster's office or at our website.⁹

Exchange Pool The Judgment authorizes an Exchange Pool to provide additional water rights to parties without sufficient water.¹⁰ If a party's estimated water requirement for the following fiscal year exceeds its total available water supply, that party may request additional water from the Exchange Pool. Any party wishing to purchase water from the Exchange Pool must file the request with the Watermaster before April 1. If no requests are received by April 1, the Exchange Pool will not operate in the following fiscal year, and Watermaster will not process Exchange Pool forms. Table 7 shows that there were no requests for Exchange Pool water during 2010-2011.

Non-Consumptive Practices The 1989 Non-Consumptive Practices amendment to the Judgment allows extraction without the production counting against the petitioner's

⁸ July 1 through June 30

⁹ www.water.ca.gov/watermaster

¹⁰ Part III, Subpart C.

production rights. The following entities extracted water for oil recovery or basin cleanup projects:

- Chevron USA, Inc. operated an oil recovery and basin cleanup program at its El Segundo refinery.
- Mobil Oil Corporation (Oil Recovery) pumped 413.95 acre-feet of water as part of a hydrocarbon cleanup program.
- California Water Service Company (Dominguez) pumped 1,161.86 acre-feet of water from its West Coast Basin Desalter Project (Brewer Desalter) well.

In addition, Shell Oil Company applied for a non-consumptive water use permit for 600 acre-feet per year for a groundwater remediation project. The permit is currently under review by Watermaster.

Status of Wells In the West Coast Basin, there are 67 active extraction wells, 52 inactive extraction wells, 247 injection wells, and 557 observation wells. Figure 4 shows the locations of the active extraction wells. Table 8 identifies wells completed and wells destroyed. Two wells were reported completed this year; no wells were reported destroyed.

Meter Testing Program Accurate measurement of groundwater extractions is necessary for the successful management of groundwater in the West Coast Basin.¹¹ Therefore, the goal of Watermaster is to calibrate the water meter at every active extraction well at least once every two years. Watermaster requires that meters have registration accuracies within plus or minus 5 percent. All available means, including system efficiency tests, are used to confirm water meter test results. Inaccurate meters must be repaired or replaced within 30 days of the date Watermaster sends a letter informing a party that a meter does not register accurately. Follow up tests on repaired meters and initial tests on new meters are scheduled whenever necessary.

This year, Watermaster visited 19 parties and performed 40 meter tests. One meter was inoperative, and three meters were fast (7.0, 11.0, and 20.0 percent). All other meters tested had registration accuracies within plus or minus 5 percent. At three well sites, the well discharge pipe lacked a test point. Watermaster performed seven well site investigations. These investigations included such things as a new well completed, sudden cessation of pumping, and illegal pumping.

Water Supply

Precipitation During 2010-2011, 17.85 inches of precipitation were measured at Los Angeles International Airport and 18.77 inches at Long Beach Airport; no data were available for Torrance Airport. Figure 1 shows the locations of these precipitation

¹¹ Paragraph XII, 2 authorizes the Watermaster to require parties to install and maintain operative water meters at their wells.

stations. The mean precipitation over the West Coast Basin was 18.31 inches, which is 145 percent of the long-term mean of 12.64 inches. Figure 3 shows the mean monthly precipitation at these stations.

Groundwater Recharge Replenishment of groundwater in the West Coast Basin occurs primarily by underflow from the Central Basin, which bounds the West Coast Basin on the east. Water spread in the Central Basin percolates into aquifers there, and eventually some groundwater crosses the Newport-Inglewood Uplift to replenish the groundwater in the West Coast Basin (Figure 1). Although the recharge water is not directly applied to the West Coast Basin, this recharge process returns large quantities of water to the Basin by substantially increasing the natural subsurface flow from the Central Basin to the West Coast Basin.

Table 9 shows sources and amounts of replenishment water. During 2010-2011, Los Angeles County Department of Public Works (LACDPW) spread 173,731 acre-feet of water in the Montebello forebay. The amount of water spread this year was 46 percent more than the amount spread in 2009-2010. Because of water shortages in the State and in the region, the Metropolitan Water District of Southern California (MWD) discontinued the delivery of water for groundwater replenishment. However, the Water Replenishment District of Southern California (WRD) purchased 18,028.4 acre-feet of untreated Tier 1 water from MWD and 6,191.8 acre-feet of seasonally discounted spreading water in June 2011 for spreading and replenishment.¹²

In-Lieu Replenishment During the 1965-1966 water year,¹³ the WRD began a program of in-lieu replenishment. Any producer with access to supplemental water may use additional supplemental water in-lieu of pumping groundwater (*in-lieu replenishment water*). The use of supplemental water in-lieu of pumping groundwater does not change a party's Adjudicated Rights.¹⁴ The program may be used to (1) alter pumping patterns within the Basin, (2) replenish areas of low transmissivity where conventional recharge techniques are ineffective, (3) heighten the effect of injecting water to form a sea water barrier by reducing nearby extractions, (4) reduce the amount of replenishment water purchased by WRD, or (5) reduce the annual groundwater extractions from the Basin. Table 10 shows there was no in-lieu replenishment program during this fiscal year.

Sea Water Intrusion Barrier Projects Sea water intrusion into the West Coast Basin from Santa Monica Bay and from the San Pedro Bay has been effectively halted by the West Coast Basin Barrier Project¹⁵ and the Dominguez Gap Barrier Project,¹⁶ respectively (Figure 1). LACDPW, which operates the barrier projects, injects both imported water and recycled water into the barriers to create pressure ridges to prevent

¹² Water injected in the sea water barrier projects also contributes greatly to the replenishment of the West Coast Basin.

¹³ October 1 through September 30

¹⁴ Water Code Section 1005.1

¹⁵ The West Coast Basin Barrier Project includes a line of 153 injection wells and 300 observation wells that runs inland from and roughly parallel to the coastline between Los Angeles International Airport and the Palos Verdes Hills.

¹⁶ The Dominguez Gap Barrier Project includes a line of 94 injection wells and 257 observation wells trending northeastwardly between the 110 freeway and the 710 freeway.

the movement of seawater into the Basin. Figure 6 shows the chloride content in the Silverado aquifer in the vicinity of the West Coast Basin Barrier. Table 11 and Figure 7 show the amounts of imported and recycled water injected into each of the barriers.

Groundwater Desalter Projects In 1993, the West Basin Municipal Water District (WBMWD) constructed the C. Marvin Brewer Desalter Treatment Facility in the City of Torrance. The desalter, which has the capacity to treat 1.5 million gallons of brackish groundwater per day, is operated by the California Water Service Company. The desalter was built to demonstrate desalting technology and to improve groundwater quality and management.¹⁷

In 2001, WRD began operating the Robert W. Goldsworthy Desalter located in the City of Torrance.¹⁸ It is desalting approximately 210 acre-feet of saline groundwater per month. The extractions contained more than 1,000 ppm of chloride through March 2006, but the chloride concentration has been less than 1,000 ppm since then. Effective April 23, 2007, the City of Torrance began using its water rights to operate the desalter.¹⁹

Recycled Water Recycled water is a component of the water supply for the West Coast Basin (Figure 3). Discharges from the San Jose, Whittier Narrows, and Pomona water recycling plants (Figure 1) contribute to groundwater recharge in the Central Basin, and some of that groundwater subsequently flows into and replenishes the West Coast Basin (Table 9). In addition, the WBMWD water recycling plant in the City of El Segundo annually recycles 70,000 acre-feet of effluent from the City of Los Angeles' Hyperion treatment plant. That recycled water is used for industrial purposes, landscape irrigation, and injection into the West Coast Basin Barrier. Table 12 shows that parties and nonparties used a total of 26,127 acre-feet of recycled water in 2010-2011.

Imported Water For the area overlying the West Coast Basin, imported water has been the largest component of supply since the mid-1950s (Figure 3). Table 13 shows sources of and users of imported water. During 2010-2011, parties and two nonparties (California-American Water Company and Los Angeles County Department of Public Works) imported a total of 170,798 acre-feet of water. California-American Water Company, a nonparty, pumped and imported 2,749.96 acre-feet of water from Central Basin and imported 711.80 acre-feet from WBMWD.

¹⁷ Amendments to the Judgment in 1992 and 1997 specify that groundwater may be extracted from the Brewer desalter without such extraction being debited against the Adjudicated Rights of any Party.

¹⁸ Amendments: August 30, 2001; June 24, 2002; November 9, 2006.

¹⁹ Amendment: July 24, 2007.

Quality of Imported Water

Constituent	Colorado River Water ²⁰ (mg/L)	State Water Project Water ²¹ (mg/L)
Chloride	89	69
Sulfate	231	55
Hardness (as CaCO ₃)	284	119
Total Dissolved Solids	598	291

Exported Water California Water Service Company exported purchased water from the West Coast Basin to portions of its service area in the Palos Verdes Hills.

Groundwater Levels The volume of groundwater stored in the West Coast Basin is constantly changed by variations in subsurface inflow and outflow, barrier recharge, extractions, and, to a lesser degree, precipitation. The Silverado aquifer, which extends laterally throughout most of the West Coast Basin, is the most productive aquifer in the Basin. Ranging from 100 to 500 feet in thickness, the Silverado aquifer yields 80 to 90 percent of the groundwater extracted annually.

Each fall and each spring, Watermaster measures the depths to the static groundwater in more than 100 wells in the Basin. These measurements together with groundwater elevation data obtained from WRD are used to prepare groundwater elevation maps for fall (Figure 8) and spring (Figure 9).

Figure 10 shows changes in groundwater levels between spring 2010 and spring 2011. Between spring 2010 and spring 2011, groundwater levels rose as much as 6.9 feet, primarily in Torrance and declined as much as 20.2 feet in El Segundo feet near the West Coast Basin Barrier.

Figure 11 shows the locations of wells selected to monitor the long-term groundwater elevation trends in the Basin. Figure 12 shows long-term groundwater levels in wells perforated in shallow aquifers in the Basin. Figure 13 shows long-term groundwater levels in wells perforated in deep aquifers in the Basin.

Watermaster Income, Expenditures, and Budget

Table 14 shows that Watermaster income was \$342,878 and expenditures were \$270,459.²²

The Judgment requires Watermaster to prepare an annual budget.²³ The tentative budget of \$305,000 was mailed on April 26, 2010, and it became final on June 1, 2010.

²⁰ at Lake Mathews

²¹ at Castaic Lake

²² Paragraph XII, 6

Table 15 shows the approved budget, and Table 16 shows the apportionment of the budget among the parties.²⁴

Significant Water-Related Events

The right to store water in the West Coast Basin for later extraction was not included in the Judgment. During the past decade, DWR has strongly encouraged and has funded the parties to negotiate agreements that would allow parties to store water in the Basin for later extraction. In 2009, some of the parties to the Judgment filed motions to amend the Judgment to allow groundwater storage. The Los Angeles Superior Court assigned the motion to Judge Conrad Aragon.

On April 9, 2010, Judge Aragon denied the motion to amend the Judgment. He stated that his approval of the motion would result in bypassing all the statutory effects of CEQA review and, therefore, would be unacceptable. On June 7, 2010, the proponents of the amended Judgment filed a notice of motion to appeal his ruling. On September 27, 2011, the Court of Appeal issued a decision reversing Judge Aragon's ruling.

On November 19, 2010, WRD declared a water emergency, which potentially triggered a change of certain water rights under the Central Basin Judgment.²⁵ The declaration has been challenged by various parties in a court proceeding. Los Angeles County Superior Court Judge Holly E. Kendig stayed implementation of the declared water emergency and the challenge, pending the outcome of other court proceedings. The impact of these events on the West Coast Basin is unknown.

In March 2011, Governor Brown terminated all drought-related executive orders and emergency proclamations that had been issued by Governor Schwarzenegger.

²³ Paragraph XII, 4

²⁴ Paragraph XII, 5

²⁵ *Central and West Basin Water Replenishment District, etc., vs. Charles E. Adams, et al.* case no. 786,656 Second Amended Judgment, May 6, 1991.

Table 1 – Gross Water Use (acre-feet)

Party	Total Groundwater Extracted	Purchased Supply			Total Water Use
		Imported ¹	Within Basin ²	Recycled	
A B C Nursery, Inc.	14.82				14.82
Atlantic Richfield Company	1,574.04		8,509.66	4,022.70	14,106.40
California-American Water Co. ³		3,461.76 ⁴			3,500.50
California Water Service Company (Excludes Palos Verdes imports.)	1,738.53	11,295.00		133.00	13,166.53
California Water Service Co. (Hawthorne Lease)	3.07	4,137.00		79.00	4,219.07
California Water Service Company (Dominguez)	6,998.83	21,226.00 ⁵		4,392.00	34,349.76
Chandler Palos Verdes Sand/Gravel	232.78				232.78
Conocophillips Company	4,356.64		4,658.61		9,015.25
El Segundo, City of		9,885.00		6,638.00	16,523.00
Fujimoto, SR, ST, JK	4.44				4.44
Golden State Water Company	13,213.43	20,453.00		148.00	33,814.43
Hillside Memorial Park	106.12		50.00 ^E		156.12
Inglewood, City of	3,020.34	6,939.00		606.00	10,565.34
Inglewood Unified School District ³					0.00
Lomita, City of Water System	154.66	2,096.00			2,250.66
Long Beach, City of		26,881.00			26,881.00
Los Angeles, City of Department of Water and Power		30,417.00		763.00	31,180.00
Los Angeles Department of Public Works ³		13,534.00 ⁶			13,540.00
Los Angeles County Recreation Facilities	264.06				264.06
Los Angeles County Sanitation Dist 2			355.05		355.05
Los Angeles County Waterworks Dist 29					0.00
Manhattan Beach, City of	2,460.11	3,095.00		264.00	5,819.11
Mobil Oil Corporation	1,006.51				1,006.51
Myron Z. Chlavin	1.21				1.21
Pacific Crest Cemetery Company	76.29				76.29
Rhodia, Inc.	490.75		241.00		731.75
Roman Catholic Archbishop of Los Angeles	280.62				280.62
Southern California Edison Co.	16.77				16.77
Tesoro Refining and Marketing Co.	3,965.44		2,014.41		5,979.85
Torrance, City of	2,612.50	17,378.00		5,785.00	25,775.50
Vukelich, Mike Jr.	46.89				46.89
Water Replenishment District ³				7,320.00	7,320.00
Watson Land Company	0.00		50.00 ^E		50.00
	42,638.85	170,797.76	15,893.73	30,150.70	248,711.35
¹ Import from MWD or member agency.					
² Purchased from municipal, mutual, or public utility water agency.					
³ Nonparty					
⁴ 2,749.96 acre-feet of water pumped in Central Basin and imported to West Coast Basin; 711.80 acre-feet of water purchased from WBMWD totaling 3,461.76 acre-feet of water.					
⁵ Includes deliveries to ARCO (BP Carson Refinery): 8,509.66 acre-feet of potable water and 4,022.70 acre-feet of recycled water.					
⁶ Los Angeles County Department of Public Works delivered 13,534 acre-feet of water for the West Coast Basin and the Dominguez Gap Barrier Projects.					
^E Estimate					

Table 2 – Water Rights Accounting (acre-feet)

Pumper ID	Party	(1) Sales * 2010-11	(2) Adjudicated Right 2010-11	(3) Carryover from 2009-10	(4) (5) Leases *		(6) Allow able Extraction (1) thru (5)	(7) Amount Pumped	(8) In-Lieu	(9) Balance (6)-(7)-(8)	Allow able Carryover into 2011-2012			
					With Flex	Without Flex					Drought	Normal	Total	
7002	A B C Nursery, Inc		24.10	4.82			28.92	14.82		14.10		4.82	4.82	
7003	Allied-Signal, Inc (Torrance)		22.50	4.50			27.00	0.00		27.00		4.50	4.50	
7013	Aqua Capital Mangement LP		11.80	2.36			14.16	0.00		14.16		2.36	2.36	
7015	Asahi Fancy Koi, Inc		2.00	34.20			36.20	0.00		36.20	32.20	2.00	34.20	
7025	Atlantic Richfield Co		5,309.00	1,061.80			6,370.80	1,574.04		4,796.76		1,061.80	1,061.80	
7028	Automation Industries, Inc		0.70	5.40			6.10	0.00		6.10	3.40	2.00	5.40	
7048	CBS, Inc.		9.50	2.00			11.50	0.00		11.50		2.00	2.00	
7050	California Water Service Co		4,070.00	282.00			4,352.00	1,738.53		2,613.47		814.00	814.00	
7053	California Water Service Co (Dominguez)		10,417.45	2,083.49			12,450.94	6,998.83		5,452.11		2,083.49	2,083.49	
7052	California Water Service Co/ Haw thorne Lease		0.00	376.40			376.40	3.07		373.33		2.00	2.00	
7065	Carson-Harbor Village Mobile Home Park		8.20	2.00			10.20	0.00		10.20		2.00	2.00	
7070	Carson-Madrona Co		104.00	20.80			124.80	0.00		124.80		20.80	20.80	
7075	Century Builders		4.70	2.00			6.70	0.00		6.70		2.00	2.00	
7080	Chandler Palos Verdes Sand & Gravel Co		294.20	-0.72		-70.00	223.48	232.78		-9.30		-9.30	-9.30	
7086	Chevron U S A, Inc		4,601.30	140.00		-3,901.30	840.00	0.00		840.00		140.00	140.00	
7089	Coastline Church of Christ		0.70	5.40			6.10	0.00		6.10	3.40	2.00	5.40	
7093	Conocophillips Co.		6,170.00	2,021.78			8,191.78	4,356.64		3,835.14	787.78	1,234.00	2,021.78	
7100	Curtis, Ow en W		0.36	4.72			5.08	0.00		5.08	2.72	2.00	4.72	
7110	Delaney, Golda Estate of		4.10	12.20			16.30	0.00		16.30	10.20	2.00	12.20	
7150	El Segundo, City of		953.00	0.40		-953.00	0.40	0.00		0.40		0.40	0.40	
7156	Engelsma, Susan Trust		12.10	2.00		-12.10	2.00	0.00		2.00		2.00	2.00	
7165	Evergreen America Corp.		5.40	2.00			7.40	0.00		7.40		2.00	2.00	
7201	Fujimoto, Samuel R & Steven T & Jon K		20.00	16.28			36.28	4.44		31.84	12.28	4.00	16.28	
7220	Gillingham, Florence R, et al		2.40	2.00			4.40	0.00		4.40		2.00	2.00	
7226	Golden State Water Company		7,502.24	1,447.86		6,651.30	15,601.40	13,213.43		2,387.97	3.39	2,384.58	2,387.97	
7260	Haw thorne, City of		1,882.00	0.00			1,882.00	0.00		1,882.00		376.40	376.40	
7270	Hillside Memorial Park		92.30	-4.93			87.37	106.12		-18.75		-18.75	-18.75	
7278	Hollyw ood Park Land Company, LLC		282.00	56.40		-338.40	0.00	0.00		0.00		0.00	0.00	
7285	Honold, Kristin Brandsma		11.80	2.36			14.16	0.00		14.16		2.36	2.36	
7293	Hughes Aircraft Co		0.00	0.00			0.00	0.00		0.00		0.00	0.00	
7310	Inglew ood, City of		4,449.89	889.98		-1,661.60	3,678.27	3,020.34		657.93		557.66	557.66	
7312	Inglew ood Park Cemetery		0.00	2.00			2.00	0.00		2.00		2.00	2.00	
7364	Kinder Morgan Liquids Terminals, LLC		167.00	33.40			200.40	0.00		200.40		33.40	33.40	
7380	Leuzinger, Emma L Estate of		1.40	6.50			7.90	0.00		7.90	4.50	2.00	6.50	
7450	Lomita, City of Water System		1,352.00	70.40		-1,000.00	422.40	154.66		267.74		70.40	70.40	
7390	Long Beach, City of		0.70	2.00			2.70	0.00		2.70		2.00	2.00	
7400	Lopes, Frank		3.70	11.40			15.10	0.00		15.10	9.40	2.00	11.40	
7410	Los Angeles, City of		1,503.00	300.60			1,803.60	0.00		1,803.60		300.60	300.60	
7435	Los Angeles County Recreation Facilities		363.70	72.74			436.44	264.06		172.38		72.74	72.74	
7440	Los Angeles County Sanitation District 2		102.00	20.40			122.40	0.00		122.40		20.40	20.40	

Pumper ID	Party	(1) Sales * 2010-11	(2) Adjudicated Right 2010-11	(3) Carryover from 2009-10	(4) (5) Leases *		(6) Allowable Extraction (1) thru (5)	(7) Amount Pumped	(8) In-Lieu	(9) Balance (6)-(7)-(8)	Allowable Carryover into 2011-2012		
					With Flex	Without Flex					Drought	Normal	Total
7480	Loyola Marymount University		48.10	9.62			57.72	0.00		57.72		9.62	9.62
7490	Manhattan Beach, City of		1,131.20	427.26	953.00		2,511.46	2,460.11		51.35		51.35	51.35
7500	Mayflower Nurseries		0.00	1.95			1.95	0.00		1.95		1.95	1.95
7501	McDonnell Douglas Corp		1.70	2.00			3.70	0.00		3.70		2.00	2.00
7510	Mobil Oil Corp		2,596.40	549.71			3,146.11	1,006.51		2,139.60	30.43	519.28	549.71
7520	Mori, Roy H and Kenji		3.60	11.20			14.80	0.00		14.80	9.20	2.00	11.20
7533	Myron Z. Chlavin & Nettie Desser Trust & JHD Pr.		0.00	2.42	12.10		14.52	1.21		13.31		2.42	2.42
7563	Northrop Corp		38.15	7.63			45.78	0.00		45.78		7.63	7.63
7566	Nozaki, Sumikichi		7.00	2.00			9.00	0.00		9.00		2.00	2.00
7580	Pacific Crest Cemetery Co		39.40	-4.71		50.00	84.69	76.29		8.40		7.88	7.88
7590	Palos Verdes Begonia Farm		0.00	7.40			7.40	0.00		7.40	7.40	0.00	7.40
7620	Rehor, Josephine P		2.20	2.00			4.20	0.00		4.20		2.00	2.00
7623	Rhodia, Inc		521.00	104.20			625.20	490.75		134.45		104.20	104.20
7657	Rolling Hills Vista		0.00	2.00			2.00	0.00		2.00		2.00	2.00
7659	Roman Catholic Archbishop of Los Angeles		72.30	79.46	150.00		301.76	280.62		21.14		21.14	21.14
7700	Shell Oil Co		1,019.50	2.08	-1,019.50		2.08	0.00		2.08	0.08	2.00	2.08
7720	Southern California Edison Co		57.10	17.64			74.74	16.77		57.97	6.22	11.42	17.64
7807	Tesoro Refining and Marketing Company		3,432.00	43.13	1,019.50		4,494.63	3,965.44		529.19		529.19	529.19
7850	Torrance, City of		5,638.86	1,062.77	-150.00		6,551.63	2,612.50		3,939.13		1,097.77	1,097.77
7913	Vukelich, Mike Jr.		10.00	-32.11	70.00		47.89	46.89		1.00		1.00	1.00
7920	Watson Land Co		80.20	16.04			96.24	0.00		96.24		16.04	16.04
7925	Watt Industrial Properties		0.10	3.00			3.10	0.00		3.10	1.00	2.00	3.00
7936	Western Water Service Co		0.00	50.00	250.00		300.00	0.00		300.00		50.00	50.00 a/
7940	Wiseburn School District		8.20	2.00			10.20	0.00		10.20		2.00	2.00
7950	Zeigler, Maxwell T		0.00	2.00			2.00	0.00		2.00		2.00	2.00
West Coast Basin Total		0.00	64,468.25	11,369.63	0.00	0.00	75,837.88	42,638.85	0.00	33,199.03	923.60	11,641.55	12,565.15

* See Table 13 and Appendix B for information concerning leases, transfer of water right entitlements or prior ownership. Includes lease with flex where applicable.

a/ Effective in F.Y. 2005 Western Water Service Co. is party with zero Adjudicated Rights for the duration of long term lease agreement with Chevron USA, Inc. (ends June 30, 2013).

Pumper ID	Party	(1) Sales * 2010-11	(2) Adjudicated Right 2010-11	(3) Carryover from 2009-10	(4) (5) Leases *		(6) Allowable Extraction (1) thru (5)	(7) Amount Pumped	(8) In-Lieu	(9) Balance (6)-(7)-(8)	Allowable Carryover into 2011-2012		
					With Flex	Without Flex					Drought	Normal	Total
Non-parties													
	Carson Auto, Inc							0.00					
Exempt													
	Atlantic Richfield Co (Oil Recovery)							0.00					
	California Water Service Co (Brewer Desalter)							1,161.86					
	Mobil Oil Corp (Oil Recovery)							413.95					
	Water Replenishment District (Goldsworthy Desalter)							0.00					
							Total Pumped	44,214.66					

Table 3 - Groundwater Extractions (acre-feet)

Party No-Party/SWN/Owner No	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
7002-A B C Nursery, Inc	2.96	1.32	1.55	0.83	1.04	0.06	0.93	0.22	0.79	2.07	0.97	2.08	14.82
03S13W29F011S/1	2.96	1.32	1.55	0.83	1.04	0.06	0.93	0.22	0.79	2.07	0.97	2.08	14.82
7003-Allied-Signal, Inc	0.00												
03S14W35M007S/NEW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7025-Atlantic Richfield Co	141.12	136.55	135.73	139.15	131.08	143.36	141.68	119.93	127.65	124.19	126.40	107.20	1574.04
04S13W16J005S/00013	118.57	117.74	116.93	122.77	115.25	118.26	114.31	101.03	106.93	106.12	108.01	98.80	1344.72
04S13W16R002S/00011	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W21H002S/00004	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W21H005S/00007	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W21H006S/00008	0.01	0.00	0.00	0.00	0.00	0.65	0.64	0.00	0.00	0.00	0.00	0.00	1.30
04S13W21H007S/00012	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W21J002S/00010	22.54	18.81	18.80	16.38	15.83	9.70	5.01	3.23	1.44	1.39	0.00	0.00	113.13
04S13W22E001S/00005	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W22F001S/00009	0.00	0.00	0.00	0.00	0.00	14.75	21.72	15.67	19.28	16.68	18.39	8.40	114.89
7026-Atlantic Richfield Co (Oil Recov)	0.00												
04S13W21L001S/3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W21L002S/4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W21P003S/1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W21P004S/2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W21P005S/5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7050-California Water Service Co	133.88	190.77	179.78	120.00	100.52	100.19	101.31	97.29	156.50	172.97	190.82	194.50	1738.53
03S14W29H001S/30-01	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.15
03S14W29J001S/22-01	48.10	105.91	98.48	107.37	100.52	100.04	101.31	97.29	107.02	87.49	107.91	105.50	1166.94
03S14W32A002S/08-02	85.78	84.86	81.30	12.63	0.00	0.00	0.00	0.00	49.48	85.48	82.91	89.00	571.44

Party No-Party/SWN/Owner No	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
7052-Ca Wtr Service Co/Hawthorne Lease	0.00	3.07	0.00	0.00	0.00	0.00	3.07						
03S14W09M001S/00013	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.07	0.00	0.00	0.00	0.00	3.07
03S14W09N004S/00004	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W09N005S/00012	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W09P001S/00008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7053-Ca Water Service Co (Dominguez)	566.15	649.91	561.76	644.35	584.51	536.53	530.86	497.95	517.19	652.95	639.65	617.02	6998.83
04S13W11P002S/294-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W15A006S/RCOMP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W15A011S/215-01	90.09	92.22	91.35	89.62	84.69	85.38	84.86	72.66	80.94	77.11	78.71	74.67	1002.30
04S13W15A014S/298-01	237.19	245.94	184.43	217.61	194.38	133.09	203.62	213.67	161.87	240.08	218.12	209.54	2459.54
04S13W15B005S/215-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W15F001S/277-01	44.78	82.14	59.36	98.17	93.01	91.63	11.91	0.00	35.46	105.16	109.63	105.65	836.90
04S13W17D002S/219-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W17D003S/219-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W20C001S/279-01	126.25	126.71	123.64	135.77	115.36	129.99	134.50	126.92	143.50	139.38	140.61	138.01	1580.64
04S13W29E006S/275-01	67.84	102.90	102.98	103.18	97.07	96.44	95.97	84.70	95.42	91.22	92.58	89.15	1119.45
7054-Ca Wtr Serv Co (Brewer Desalter)	112.38	12.93	33.24	126.90	0.00	228.07	94.19	66.72	129.76	127.05	112.32	118.30	1161.86
04S14W09A002S/232-03	112.38	12.93	33.24	126.90	0.00	228.07	94.19	66.72	129.76	127.05	112.32	118.30	1161.86
7058-Carson Auto, Inc	0.00												
04S13W15K005S/1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7080-Chandler Palos Vrdes Sand/grav Co	35.97	35.50	34.56	8.80	10.49	3.25	3.69	5.89	5.25	21.05	30.00	38.33	232.78
04S14W35E006S/SIDEB	35.97	35.50	34.56	8.80	10.49	3.25	3.69	5.89	5.25	21.05	30.00	38.33	232.78
04S14W35F002S/PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7093-Conocophillips Company	391.07	384.77	315.38	261.56	374.71	375.24	376.21	368.94	387.49	372.62	389.90	358.75	4356.64
04S13W21J003S/5	263.49	256.61	227.49	258.55	251.11	246.51	241.79	251.34	264.92	253.58	267.36	244.08	3026.83
04S13W21R001S/WI002	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W21R010S/WI004	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Party No-Party/SWN/Owner No	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
04S13W31N003S/LA005	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W31N004S/LA006	127.58	128.16	87.89	3.01	123.60	128.73	134.42	117.60	122.57	119.04	122.54	114.67	1329.81
7201-Fujimoto, SR + ST + JK	0.47	0.40	0.53	0.28	0.37	0.16	0.23	0.17	0.31	0.55	0.52	0.45	4.44
03S13W30A010S/00001	0.47	0.40	0.53	0.28	0.37	0.16	0.23	0.17	0.31	0.55	0.52	0.45	4.44
7226-Golden State Water Company	1312.58	1285.48	1200.25	1114.03	978.35	1076.89	1099.49	969.76	1074.19	1047.58	1001.95	1052.88	13213.43
03S14W02Q001S/TRUR4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W03K001S/YU001	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W03K002S/YU002	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W03K004S/YU005	88.08	88.91	86.24	91.75	38.44	105.76	107.53	93.43	106.42	101.60	105.87	98.63	1112.66
03S14W03L002S/YU004	97.53	90.20	74.40	18.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	280.39
03S14W13B002S/BA003	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W13B003S/BA004	69.95	70.33	67.83	69.44	67.56	70.07	70.59	63.60	69.76	68.63	71.91	70.10	829.77
03S14W13B004S/BA005	96.81	98.10	93.91	95.19	92.46	84.53	97.39	87.62	95.20	93.86	98.90	95.62	1129.59
03S14W13J009S/S0005	122.79	122.18	117.44	121.34	114.70	122.68	122.97	110.10	121.78	119.22	121.89	116.57	1433.66
03S14W13J010S/S0006	143.20	143.76	137.19	139.99	133.51	141.94	149.09	132.69	139.27	141.23	144.41	136.76	1683.04
03S14W14A001S/ELSE1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W14D002S/129-02	152.97	156.20	151.81	157.61	149.29	158.45	159.38	127.88	151.04	147.65	152.54	143.58	1808.40
03S14W15B003S/GOLDM	125.40	124.25	118.67	27.18	0.00	0.00	0.00	0.00	0.00	0.00	4.33	123.15	522.98
03S14W15P001S/DOTY1	88.10	89.96	86.93	82.60	79.93	81.23	79.92	71.36	76.07	71.92	72.99	67.65	948.66
03S14W15P002S/DOTY2	152.35	145.86	104.32	143.18	139.98	142.56	141.32	125.93	141.09	137.46	142.56	126.18	1642.79
03S14W22K001S/CERISE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W22L001S/CD001	84.87	66.21	80.80	82.95	78.03	83.04	82.19	75.18	82.74	79.28	82.12	74.64	952.05
03S14W22Q001S/0015B	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W25P004S/DA001	90.53	89.52	80.71	84.54	84.45	86.63	89.11	81.97	90.82	86.73	4.43	0.00	869.44
7270-Hillside Memorial Park	13.67	16.23	10.59	4.84	6.46	2.24	3.11	2.81	3.26	8.94	17.19	16.78	106.12
02S14W19K004S/3	13.67	16.23	10.59	4.84	6.46	2.24	3.11	2.81	3.26	8.94	17.19	16.78	106.12
7310-Inglewood, City of	315.24	281.95	273.02	272.12	261.02	242.67	260.73	237.84	232.67	215.98	196.78	230.32	3020.34
03S14W03D003S/6	132.48	130.54	124.12	124.25	119.52	128.80	119.34	108.84	115.47	125.94	122.62	112.60	1464.52

Party No-Party/SWN/Owner No	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
03S14W03F002S/YUKON#5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
03S14W10F002S/4	54.00	50.42	45.30	43.28	38.83	42.18	37.93	34.46	22.90	0.00	2.48	30.19	401.97
03S14W10G003S/1	49.88	24.10	32.27	32.89	36.34	1.01	37.97	34.16	29.27	27.89	8.88	30.72	345.38
03S14W10G004S/2	78.88	76.89	71.33	71.70	66.33	70.68	65.49	60.38	65.03	62.15	62.80	55.81	807.47
7312-Inglewood Park Cemetery	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
02S14W27M001S/IP17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
02S14W27N002S/00021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
02S14W27N003S/00022	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7410-Los Angeles, City of	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W30G001S/0310C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W30G003S/0320E	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W30K001S/0320C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W31E001S/MP001	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7435-Los Angeles County Parks & Rec.	0.00	0.00	93.34	10.47	16.81	6.37	12.96	10.81	14.51	29.85	28.43	40.51	264.06
03S14W11J002S/1397C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W27C001S/00761	0.00	0.00	93.34	10.47	16.81	6.37	12.96	10.81	14.51	29.85	28.43	40.51	264.06
7440-Los Angeles County Sanitn Dist 2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W30C001S/00819	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7450-Lomita, City of Water System	34.60	38.36	68.78	7.57	2.16	2.43	0.00	0.00	0.00	0.15	0.61	0.00	154.66
04S14W35E007S/00005	34.60	38.36	68.78	7.57	2.16	2.43	0.00	0.00	0.00	0.15	0.61	0.00	154.66
7490-Manhattan Beach, City of	0.00	182.80	307.13	188.99	241.42	198.89	233.61	220.60	224.65	230.29	206.65	225.08	2460.11
03S14W29C003S/15	0.00	132.68	46.49	33.77	48.30	111.80	104.35	91.29	63.55	53.98	1.11	180.68	868.00
03S14W29D005S/11A	0.00	50.12	260.64	155.22	193.12	87.09	129.26	129.31	161.10	176.31	205.54	44.40	1592.11
7510-Mobil Oil Corp	35.90	88.39	90.54	91.59	85.90	88.54	90.67	80.36	89.42	88.55	90.33	86.32	1006.51
EW-6	0.16	3.68	4.00	4.59	3.57	4.07	4.12	3.45	5.25	4.49	4.31	2.16	43.85

Party No-Party/SWN/Owner No	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
04S14W02F001S/EW-5	8.58	21.23	22.91	24.63	23.14	24.13	25.01	29.04	26.62	24.08	25.94	25.41	280.72
04S14W02L001S/EW-2	9.88	23.87	24.40	25.81	19.63	19.73	24.01	16.04	8.66	14.77	13.80	14.20	214.80
04S14W02L002S/EW-3	3.37	7.54	10.38	8.23	5.83	2.95	0.00	0.19	20.24	20.42	18.97	15.30	113.42
04S14W02L003S/EW-4	5.12	12.24	12.89	14.66	13.33	14.64	14.47	12.20	0.00	0.00	4.01	5.85	109.41
04S14W02M004S/EW-1	8.79	19.83	15.96	13.67	20.40	23.02	23.06	19.44	28.65	24.79	23.30	23.40	244.31
04S14W03L007S/T0010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S14W03M001S/T0006	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09S09W99R99SS/72D-19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7511-Mobil Oil Corp (Oil Recovery)	87.84	43.18	25.09	22.85	37.13	30.80	32.95	39.52	12.05	22.70	31.29	28.55	413.95
04S14W02F001S/EW-5	20.98	10.37	6.35	6.14	10.00	8.40	9.09	14.28	3.58	6.17	8.99	8.40	112.75
04S14W02L001S/EW-2	24.18	11.66	6.76	6.44	8.48	6.86	8.72	7.89	1.17	3.79	4.78	4.69	95.42
04S14W02L002S/EW-3	8.24	3.69	2.88	2.05	2.52	1.02	0.00	0.10	2.73	5.24	6.57	5.06	40.10
04S14W02L003S/EW-4	12.54	5.98	3.57	3.66	5.76	5.09	5.26	6.00	0.00	0.00	1.39	1.94	51.19
04S14W02M001S/RW-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S14W02M002S/RW-2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S14W02M003S/RW-3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S14W02M004S/EW-1	21.51	9.69	4.42	3.41	8.82	8.01	8.38	9.56	3.86	6.35	8.07	7.74	99.82
EW-6	0.39	1.79	1.11	1.15	1.55	1.42	1.50	1.69	0.71	1.15	1.49	0.72	14.67
7533-Myron Z Chlavin and Nettie Desser	0.17	0.12	0.01	0.25	0.23	0.00	0.03	0.05	0.04	0.09	0.11	0.11	1.21
04S13W15Q001S/878H	0.17	0.12	0.01	0.25	0.23	0.00	0.03	0.05	0.04	0.09	0.11	0.11	1.21
7580-Pacific Crest Cemetery Co	10.37	11.94	5.84	2.96	5.19	3.17	5.71	3.97	1.07	13.37	7.31	5.39	76.29
03S14W33E001S/00743	10.37	11.94	5.84	2.96	5.19	3.17	5.71	3.97	1.07	13.37	7.31	5.39	76.29
7623-Rhodia, Inc	45.46	50.90	47.67	46.40	19.86	39.65	41.26	45.01	45.01	15.66	47.58	46.29	490.75
04S13W10C004S/2	45.46	50.90	47.67	46.40	19.86	39.65	41.26	45.01	45.01	15.66	47.58	46.29	490.75
7659-Roman Catholic Archbishop of LA	39.17	45.72	35.82	5.79	10.66	4.41	7.17	7.83	12.16	29.52	36.53	45.84	280.62
02S14W18J001S/AA	37.00	44.93	21.80	0.00	0.00	0.00	0.00	0.00	8.57	29.47	36.17	45.54	223.48
02S14W18Q001S/HOLYX	0.04	0.00	0.26	0.31	0.21	0.00	0.27	0.00	0.00	0.00	0.00	0.01	1.10

Party No-Party/SWN/Owner No	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
02S14W18Q002S/HOLY1	2.13	0.79	13.76	5.48	10.45	4.41	6.90	7.83	3.59	0.05	0.36	0.29	56.04
7720-Southern California Edison Co	1.50	0.82	0.17	0.11	0.10	0.14	0.24	0.38	0.38	0.38	0.38	12.17	16.77
03S14W34B002S/FRESA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03S14W34N004S/SCECO	1.50	0.82	0.17	0.11	0.10	0.14	0.24	0.38	0.38	0.38	0.38	12.17	16.77
04S13W14A007S/MORR1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7807-Tesoro Refining and Marketing Co	361.13	316.84	221.94	289.74	273.62	281.44	279.38	356.72	393.24	359.54	416.43	415.42	3965.44
04S13W09D001S/DR-7	0.09	0.03	0.00	0.00	0.08	0.08	0.10	0.07	0.11	0.10	0.11	0.10	0.87
04S13W09P001S/DR-18	0.09	0.03	0.00	0.00	0.08	0.08	0.10	0.07	0.11	0.10	0.11	0.10	0.87
04S13W10E005S/R-122	3.52	3.58	3.17	2.85	2.81	3.49	3.74	3.09	3.55	3.14	3.58	3.39	39.91
04S13W10E006S/R-123	3.52	3.58	3.17	2.85	2.81	3.49	3.74	3.09	3.55	3.14	3.58	3.39	39.91
04S13W10E007S/DD-3	3.52	3.58	3.17	2.85	2.81	3.49	3.74	3.09	3.55	3.14	3.58	3.39	39.91
04S13W22F002S/HA001	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W22F007S/SRP12	40.18	37.68	33.88	33.79	33.35	28.13	32.46	30.38	33.79	34.01	32.37	30.27	400.29
04S13W27M005S/SHE09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S13W27N006S/SHE12	157.36	118.64	0.00	67.98	227.79	242.68	235.50	177.19	191.40	163.02	212.02	220.05	2013.63
04S13W34F007S/SHE11	152.85	149.72	178.55	179.42	3.89	0.00	0.00	139.74	157.18	152.89	161.08	154.73	1430.05
7850-Torrance, City of	312.91	248.66	27.09	81.04	285.96	247.29	200.40	167.33	370.89	171.53	155.38	344.02	2612.50
03S14W34C002S/6	78.36	85.20	27.09	71.52	81.86	0.52	0.00	0.00	0.00	0.00	0.00	0.00	344.55
03S14W34C003S/9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	161.87	171.53	155.38	198.53	687.31
04S14W09A001S/MAD-2	234.55	163.46	0.00	9.52	204.10	246.77	200.40	167.33	209.02	0.00	0.00	145.49	1580.64
04S14W14K001S/7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04S14W16E002S/SEPULV#2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7913-Vukelich, Mike Jr.	3.07	6.51	3.34	2.49	3.74	0.96	1.82	4.07	1.54	8.21	6.95	4.19	46.89
04S13W19J006S/829M	3.07	6.51	3.34	2.49	3.74	0.96	1.82	4.07	1.54	8.21	6.95	4.19	46.89
Grand Total	3957.6	4030.1	3673.2	3443.1	3431.3	3612.8	3518.6	3307.2	3800	3715.8	3734.5	3990.5	44214.66

Table 4 – Overextractions¹ (acre-feet)

Party	Adjudicated Right	Allowable Extraction ¹	Amount Pumped	Overextraction ²	Allowable Overextraction ³
Chandler's Palos Verdes Sand and Gravel Corp.	294.20	223.48	232.78	9.30	29.42
Hillside Memorial Park	92.30	87.37	106.12	18.75 ⁴	9.23
Total				28.05	

¹ See Table 2 for derivation.
² Overextraction = Allowable Extraction - Amount Pumped
³ Computed as 2 acre-feet or 10 percent of Adjudicated Right plus carryover provisions, whichever is greater.
⁴ Violation of Judgment. Party will be required to eliminate overextractions by leasing water, buying from the Exchange Pool, reducing pumpage, or purchasing imported water.

Table 5 – Succession of Adjudicated Rights, June 2011 (acre-feet)

ABC NURSERY, INC			SOLD TO CITY OF TORRANCE	-33.40	
SUCCESSOR TO JENKINS, HARRY C	1.80		TOTAL		0.00
SUCCESSOR TO TITLE, SIDNEY R AND CHARLOTTE W	13.60		BLACK, DANA		
SUCCESSOR TO VERBURG, WILLIAM AND CLARA B	6.70		SUCCESSOR IN PART TO ESTATE OF JOHN GRANT	11.80	
SUCCESSOR IN PART TO UNITED CALIFORNIA BANK	2.00		SOLD TO ECOGAS, INC.	-11.80	
TOTAL	<u>24.10</u>		TOTAL		0.00
ABELL, FRANK	1.80		BOISE CASCADE BUILDING CO		
SOLD TO CITY OF INGLEWOOD	-1.80		SUCCESSOR IN PART TO JOUGHIN TORRANCE RANCH	16.92	
TOTAL	0.00		SOLD TO INGLEWOOD, CITY OF	-16.92	
ALCAST FOUNDRY, ET AL	7.20		TOTAL		0.00
SOLD TO CITY OF TORRANCE	-7.20		BOARD OF RETIREMENT-LOS ANGELES CO EMPL RET SYS		
TOTAL	0.00		SECOND WEST COAST BASIN JUDGMENT (NOW KNOWN AS LOS ANGELES COUNTY WESTERN AVE GOLF)		
ALLIED CHEMICAL CORP			BRANDSMA, MAYNARD		
(SEE INDUSTRIAL CHEMICAL DIVISION, ALLIED CHEMICAL CORP)			SUCCESSOR IN PART TO ESTATE OF JOHN GRANT	11.80	
ALLIED CORP			SOLD TO HILLSIDE MEMORIAL PARK	-11.80	
(FORMERLY: ALLIED CHEMICAL CORP)			TOTAL		0.00
(NOW KNOWN AS ALLIED-SIGNAL, INC [EL SEGUNDO OFFICE])			BURKE, W F AND LOIS PRICE	9.50	
ALLIED-SIGNAL, INC (TORRANCE OFFICE)			SOLD TO H S SCOTT	-9.50	
SUCCESSOR TO GARRETT CORP, THE	22.50	<u>22.50</u>	TOTAL		0.00
ALLIED-SIGNAL, INC (EL SEGUNDO OFFICE)			CBS INC		
(FORMERLY: ALLIED CORP)	255.00		FORMERLY COLUMBIA BROADCASTING SYS INC	18.50	
(MERGED WITH HONEYWELL INTERNATIONAL, INC AND NAME CHANGED TO HONEYWELL INTERNATIONAL, INC)	-255.00		SOLD TO MORAN, RONALD E	-9.00	
TOTAL	0.00		TOTAL		<u>9.50</u>
ALWAG, HILARIO S AND EMMA			CALIFORNIA, STATE OF		
SUCCESSOR TO T C NAVARRO	53.90		SUCCESSOR TO ROBERT L FULLILOVE	1.00	
SUCCESSOR TO PEGGY SWICK	5.50		SUCCESSOR TO JOE MONIZ JR	2.20	
SOLD TO TORRANCE UNIFIED SCHOOL DISTRICT	-59.40		SUCCESSOR IN PART TO KELLY PIPE CO	16.30	
TOTAL	0.00		SUCCESSOR IN PART TO FLAVIO RODRIGUEZ	4.00	
AMERICAN PLANT GROWERS, INC			SUCCESSOR IN PART TO A H SMITH (SAM SURBER AND FRED A SMITH)	2.60	
SECOND WEST COAST BASIN JUDGMENT	2.60		SOLD TO SPARKLETTS DRINKING WATER CORP	-26.10	
SUCCESSOR TO BEN CLUFF DAIRY	7.40		TOTAL		0.00
SOLD TO SUNRISE GROWERS, INC	-10.00		CALIFORNIA WATER SERVICE CO	3,071.00	
SUCCESSOR TO SUNRISE GROWERS, INC	10.00		SUCCESSOR TO PALOS VERDES WATER CO	999.00	
SOLD TO VUKELICH MIKE, JR.	-10.00		TOTAL		<u>4,070.00</u>
TOTAL	0.00		CALIFORNIA WATER SERVICE CO (DOMINGUEZ)		
ANDERSON, REMBERT C	80.50		DOMINGUEZ WATER CO MERGED WITH AND INTO CALIFORNIA WATER SERVICE CO, WATERMASTER ACCOUNT KNOWN AS CALIFORNIA WATER SERVICE CO (DOMINGUEZ)	10,162.45	
SOLD TO SPARKLETTS DRINKING WATER CORP	-80.50		SUCCESSOR TO HONEYWELL INTERNATIONAL INC	255.00	
TOTAL	0.00		TOTAL		<u>10,417.45</u>
AQUA CAPITAL MANAGEMENT LP			CARSON ESTATE CO	130.00	
SUCCESSOR TO ECOGAS	11.80		SOLD TO DOMINGUEZ WATER CORP	-130.00	
TOTAL	<u>11.80</u>		TOTAL		0.00
ASAH FANCY KOI, INC			CARSON-HARBOR VILLAGE MOBILE HOME PARK		
SUCCESSOR IN PART TO JAKE ENGELSMA	2.00	<u>2.00</u>	SUCCESSOR TO ETICHEMENDY, CAROLINE, ESTATE OF	8.20	<u>8.20</u>
ASSOCIATED SOUTHERN INVESTMENT CO (FORMERLY EDISON SECURITIES CO)	46.70		CARSON-MADRONA CO		
SOLD TO SOUTHERN CALIFORNIA EDISON CO	-46.70		SUCCESSOR TO CHANSLOR-WESTERN OIL AND DEVELOP CO	104.00	<u>104.00</u>
TOTAL	0.00		CENTURY BUILDERS		
ATLANTIC RICHFIELD CO			SUCCESSOR TO UNION NURSERY, INC	4.70	<u>4.70</u>
(FORMERLY RICHFIELD OIL CO)	4,428.00		CHANDLERS PALOS VERDES SAND AND GRAVEL CORP		
SUCCESSOR TO MANVILLE SALES CORP	881.00		SUCCESSOR TO SOUTHWESTERN PORTLAND CEMENT CO	15.00	
TOTAL	<u>5,309.00</u>		SECOND WEST COAST BASIN JUDGMENT	95.20	
AUTOMATION INDUSTRIES, INC-HARRIS TUBE			SUCCESSOR TO TORRANCE SAND AND GRAVEL CORP	184.00	
SUCCESSOR TO HARRIS TUBE, INC	0.70	<u>0.70</u>	TOTAL		<u>294.20</u>
BALLMAN, ROSEMARY N	7.00		CHANSLOR-WESTERN OIL AND DEVELOPMENT CO	104.00	
SOLD TO UNITED CALIFORNIA BANK	-7.00		(FORMERLY CHANSLOR-CANFIELD MIDWAY OIL CO)		
TOTAL	0.00		SOLD TO CARSON-MADRONA CO	-104.00	
BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION (TRUST BI-51)	0.10		TOTAL		0.00
RELEASED TO MICHAEL L ROCKWELL	-0.10		CHEMICALS CO OF ALLIED CORP		
TOTAL	0.00		(FORMERLY INDUSTRIAL CHEMICAL DIVISION, ALLIED CHEMICAL CORP)		
BARCLAY HOLLANDER CORP			(NOW KNOWN AS ALLIED CORP)		
(FORMERLY BARCLAY HOLLANDER CURCI INC)			CHEVRON USA INC	4,541.70	
SUCCESSOR IN PART TO JOUGHIN TORRANCE RANCH	3.33		(FORMERLY STANDARD OIL CO OF CALIFORNIA)		
SOLD TO TORRANCE, CITY OF	-3.33		SUBJECT TO LONG TERM LEASE FROM ISABELLA GRANZ PER JUDGEMENT	59.60	
TOTAL	0.00		TOTAL		<u>4,601.30</u>
BARCLAY HOLLANDER CURCI INC			CHRISTIE, CLEM, DON C FOHL AND LEON LARSON	0.02	
(NOW KNOWN AS BARCLAY HOLLANDER CORP)			(TRUSTEES OF WILMINGTON CEMETERY ASSOC)		
BARCLAY, RICHARD AND R A WATT			ABANDONED WATER RIGHT	-0.02	
SUCCESSORS TO EMMA J OSBORN	32.66		TOTAL		0.00
SUCCESSORS IN PART TO ISABELA J GRANZ ESTATE	13.55		CHURCHILL DOWNS CALIFORNIA CO		
SUCCESSORS IN PART TO GEORGE R MURDOCK	13.75		SUCCESSOR TO HOLLYWOOD PARK OPERATING CO	282.00	
SOLD TO CITY OF TORRANCE	-59.96				
TOTAL	0.00				
BAUMAN, GUS A	0.00				
TRANSFERRED TO PALOS VERDES BEGONIA FARM	0.00				
BEGO CORPORATION	4.10				
SOLD TO ESTATE OF GOLDA DELANEY	-4.10				
TOTAL	0.00				
BELVIDERE MUTUAL WATER CO	33.40				

SOLD TO HOLLYWOOD PARK LAND COMPANY, LLC	-282.00								
TOTAL		0.00							
CLUFF, BEN DAIRY									
SUCCESSOR TO EDWARD AND EMILY COST	7.40								
SOLD TO AMERICAN PLANT GROWERS, INC	-7.40								
TOTAL		0.00							
COAST FOREST PRODUCTS									
SUCCESSOR TO SOUTHWEST STEEL ROLLING MILLS	3.40								
SOLD TO GEORGIA-PACIFIC CORP	-3.40								
TOTAL		0.00							
COASTLINE CHURCH OF CHRIST									
SUCCESSOR TO LERMENS, EVELYN COLLISTER, CAMERON	0.70		<u>0.70</u>						
SUCCESSOR TO JOUGHIN TORRANCE RANCH QUITCLAIMED TO NORMANDIE PARK	136.82								
TOTAL	-136.82		0.00						
COLUMBIA BROADCASTING SYSTEM, INC (NOW KNOWN AS CBS INC)									
CONOCOPHILLIPS COMPANY									
SUCCESSOR TO TOSCO CORPORATION	6,170.00		<u>6,170.00</u>						
COST. EDWARD AND EMILY	7.40								
SOLD TO BEN CLUFF DAIRY	-7.40								
TOTAL		0.00							
CURTIS, OWEN W	3.80								
SOLD TO SOUTHERN CALIFORNIA WATER CO	-3.44								
TOTAL		0.36							
DEL AMO ESTATE CO	121.00								
SOLD TO DOMINGUEZ WATER CORP	-121.00								
TOTAL		0.00							
DELANEY, GOLDA, ESTATE OF (FORMERLY ARTHUR J DELANEY)									
SUCCESSOR TO BEGO CORP	4.10		<u>4.10</u>						
DENNIS, ESTHER M SHEETS (FORMERLY ESTHER M SHEETS)	5.50								
SOLD TO TORRANCE, CITY OF	-5.50								
TOTAL		0.00							
DESSER ENTERPRISES, INC.									
SECOND WEST COAST BASIN JUDGMENT	0.00		<u>0.00</u>						
SOLD TO MYRON Z. CHLAVIN AND NETTIE DESSER TRUST AND JHD PROPERTIES, LLC	-0.00								
TOTAL		0.00							
DOMINGUEZ ESTATE CO	254.00								
SOLD TO DOMINGUEZ WATER CORP	-254.00								
TOTAL		0.00							
DOMINGUEZ WATER CORP (NOW KNOWN AS DOMINGUEZ WATER CO)									
DOMINGUEZ WATER CO (FORMERLY KNOWN AS DOMINGUEZ WATER CORP)	9,477.80								
SUCCESSOR TO CARSON ESTATE CO	130.00								
SUCCESSOR TO DEL AMO ESTATE CO	121.00								
SUCCESSOR TO DOMINGUEZ ESTATE CO	254.00								
SUCCESSOR TO DON WILSON BUILDERS	32.60								
SUCCESSOR TO HEYDENBECK, JEANETTE R	0.70								
SUCCESSOR TO NAKANO, KIKUNO, ET AL	19.30								
SUCCESSOR IN PART TO H J EARLY	91.00								
SUCCESSOR IN PART TO R A WATT, INC	61.85								
SOLD IN PART TO WATSON LAND CO	-37.60								
SUCCESSOR TO THORPE, GREGORY	11.80								
DOMINGUEZ WATER CO MERGED WITH AND INTO CALIFORNIA WATER SERVICE CO, WATERMASTER ACCOUNT KNOWN AS CALIFORNIA WATER SERVICE CO (DOMINGUEZ)	-10,162.45								
TOTAL		0.00							
DON WILSON BUILDERS									
SUCCESSORS TO KASUO, ISAMU, AND YOSHIKI R KITA	32.60								
SOLD TO DOMINGUEZ WATER CORP	-32.60								
TOTAL		0.00							
DOUGLAS AIRCRAFT CO, INC (SEE MCDONNELL DOUGLAS CORP)									
EARLY, H J AND DAISY	111.00								
SOLD TO DOMINGUEZ WATER CORP	-91.00								
SOLD TO SAMUEL R AND RAYMOND S FUJIMOTO	-20.00								
TOTAL		0.00							
ECOGAS, INC.									
SUCCESSOR TO BLACK, DANA	11.80								
SOLD TO AQUA CAPITAL MANAGEMENT LP	-11.80								
TOTAL		0.00							
EDISON SECURITIES CO (NOW KNOWN AS ASSOCIATED SOUTHERN INVESTMENT CO)									
EL SEGUNDO, CITY OF	953.00		<u>953.00</u>						
ENGELSMA, JAKE									
SUCCESSOR TO WILBUR HORNSTRA	14.10								
SOLD TO ASAH FANCY KOI, INC	-2.00								
TRANSFERRED TO SUSAN ENGELSMA, TRUSTEE ET AL	-12.10								
TOTAL		0.00							
TOTAL									0.00
ENGELSMA, SUSAN; TRUSTEE OF THE SUSAN ENGELSMA TRUST									
TRANSFERRED FROM JAKE ENGLESMA	12.10								<u>12.10</u>
EQUILON ENTERPRISES, LLC									
SUCCESSOR TO TEXACO REFINING AND MARKETING, INC	3,432.00								
SOLD TO SHELL OIL PRODUCTS US	-3,432.00								
TOTAL		0.00							
ETCHEMENDY, CAROLINE, ESTATE OF	8.20								
SOLD TO CARSON-HARBOR VILLAGE MOBILE HOME PARK	-8.20								
TOTAL		0.00							
EVERGREEN AMERICA CORP									
SUCCESSOR TO POTHOS CORP	5.40								<u>5.40</u>
EWING, CARMELITA ROSECRANS	91.30								
SOLD TO SOUTHERN CALIFORNIA WATER CO	-91.30								
TOTAL		0.00							
EWING, NED ET AL									
SUCCESSOR IN PART TO ISABEL J GRANZ	6.50								
ESTATE									
SOLD TO R A WATT, INC	-6.50								
TOTAL		0.00							
FLESH, LESLIE R AND ANDOR PASTERNAK, ET AL									
SUCCESSORS TO ALFRED D AND RUTH SEABACK	3.50								
SOLD TO STANLEY C LAGERLOF	-3.50								
TOTAL		0.00							
FLETCHER OIL AND REFINING CO (FORMERLY FLETCHER OIL CO)	86.30								
SUCCESSOR TO FLETCHER, ROBERT G ET AL	3.70								
SOLD TO WESTERN WATER CO	-90.00								
TOTAL		0.00							
FLETCHER, ROBERT G, DANIEL S, AND WILFRED O									
SUCCESSOR TO FRED A JUNGQUIST	3.70								
SOLD TO FLETCHER OIL AND REFINING CO	-3.70								
TOTAL		0.00							
FUJIMOTO, SAMUEL R (FORMERLY KNOWN AS FUJIMOTO, SAMUEL R AND RAYMOND S)									
SUCCESSOR IN PART TO H J AND DAISY EARLY	20.00								
SOLD TO FUJIMOTO, SAMUEL R, STEVEN T AND JON T JOINT TENANTS	-20.00								
TOTAL		0.00							
FUJIMOTO, SAMUEL R AND RAYMOND S (SEE FUJIMOTO, SAMUEL R)									
FUJIMOTO, SAMUEL R, STEVEN T AND JON K, JOINT TENANTS									
SUCCESSOR TO FUJIMOTO, SAMUEL R	20.00								<u>20.00</u>
FULLILOVE, ROBERT L	1.00								
SOLD TO STATE OF CALIFORNIA	-1.00								
TOTAL		0.00							
FUTURA INDUSTRIES, INC									
SUCCESSOR TO SPANISH AMERICAN INSTITUTE	44.40								
SOLD TO KAUFMAN, LEO AND SHELDON BAER	-44.40								
TOTAL		0.00							
GARRETT CORP, THE									
SUCCESSOR TO SHINODA BROTHERS INC	22.50								
TRANSFERRED TO ALLIED-SIGNAL INC (TORRANCE OFFICE)	-22.50								
TOTAL		0.00							
GATX TANK STORAGE TERMINALS CORP									
SUCCESSOR TO PHILLIPS PETROLEUM CO	167.00								
SOLD TO KINDER MORGAN LIQUIDS TERMINALS, LLC.	-167.00								
TOTAL		0.00							
GEORGIA-PACIFIC CORP									
SUCCESSOR TO COAST FOREST PRODUCTS	3.40								
SOLD TO INGLEWOOD, CITY OF	-3.40								
TOTAL		0.00							
GERAHUE LAND CO									
SUCCESSOR AND ASSIGNEE FOR A S JOHNSTON DRILL CO	11.90								
ABANDONED WATER RIGHT	-11.90								
TOTAL		0.00							
GILLINGHAM, FLORENCE R, ET AL	2.40								<u>2.40</u>
GOLDEN STATE WATER COMPANY									
SUCCESSOR TO SOUTHERN CALIFORNIA WATER COMPANY (NAME CHANGE)	7,502.24								<u>7,502.24</u>
GONZALES, FELIPE AND GABRIELA (NOW KNOWN AS GONZALES, GABRIELA AND MARIA R)									
GONZALES, GABRIELA AND MARIA R (FORMERLY GONZALES, FELIPE AND GABRIELA)	34.30								
SOLD TO TORRANCE, CITY OF	-34.30								
TOTAL		0.00							
GRAND LAND CO									
SUCCESSOR IN PART TO SMITH, A H, ET AL	5.70								
ABANDONED WATER RIGHTS 1961-62	-5.70								
TOTAL		0.00							
GRANT, JOHN, ESTATE OF	59.00								
APPORTIONED IN PART TO BLACK, DANA	-11.80								

APPORTIONED IN PART TO BRANDSMA, MAYNARD	-11.80		SUCCESSOR TO ABELL, FRANK	1.80	
APPORTIONED IN PART TO HONOLD, KRISTIN BRANDSMA	-11.80		SUCCESSOR TO BOISE CASCADE BUILDING CO	16.92	
APPORTIONED IN PART TO THORPE, GREGORY	-11.80		SUCCESSOR TO GEORGIA-PACIFIC CORP	3.40	
APPORTIONED IN PART TO THORPE, TERRENCE	-11.80		SUCCESSOR TO KAUFMAN, LEO AND SHELDON BAER	44.40	
TOTAL		0.00	SUCCESSOR IN PART TO GEORGE R MURDOCK	1.37	
GRANZ, ISABELA J	380.00		TOTAL		4,449.89
PARTITIONED TO HEIRS: ISABELA J GRANZ ESTATE	-33.80		INOSE ET AL (KEN K INOSE, KAY K INOSE, KIYOKO YOSHIYAMA, KENICHI INOSE, KAYOKO K INOSE AND DAVID T NAKATANI, TRUSTEE OF THE INOSE CHILDREN TRUST U/D/T DATE 11/1/78) (FORMERLY INOSE, KENICHI)		
JOUGHIN TORRANCE RANCH	-212.42		SUCCESSOR TO HUNT, DONALD G	1.90	
GEORGE R MURDOCK	-15.12		SUCCESSOR TO THAXTER, RALPH AND LOIS A LENOIR	3.50	
EMMA J OSBORN	-32.66		SOLD TO POTHOS CORP	-5.40	
SUBJECT TO LONG TERM LEASE TO: STANDARD OIL CO OF CALIF	-59.60		TOTAL		0.00
SUPERIOR OIL CO	-26.40	0.00	INOSE, KENICHI (NOW KNOWN AS INOSE ET AL)		
TOTAL		0.00	JENKINS, HARRY C		
GRANZ, ISABELA J, ESTATE OF			SUCCESSOR TO H L PERRY	1.80	
SUCCESSOR IN PART TO ISABELA J GRANZ	33.80		SOLD TO ABC NURSERY, INC	-1.80	
SOLD IN PART TO RICHARD BARCLAY AND R A WATT	-13.55		TOTAL		0.00
SOLD IN PART TO NED EWING, ET AL	-6.50		JOHNS-MANVILLE PRODUCTS CORP (SEE JOHNS-MANVILLE SALES CORP)		
SOLD IN PART TO R A WATT, INC	-13.75		JOHNS-MANVILLE SALES CORP (FORMERLY: JOHNS-MANVILLE PRODUCTS CORP MANVILLE SERVICE CORP) (NOW KNOWN AS MANVILLE SALES CORP)		
TOTAL		0.00	TOTAL		0.00
HARRIS, R AND L			JOHNSTON, A S, DRILLING CO	11.90	
SUCCESSOR TO LAWRENCE I LISTON	0.70		ASSIGNED TO GERAHUE LAND CO	-11.90	
DISCLAIMED WATER RIGHT	-0.70		TOTAL		0.00
TOTAL		0.00	JONES, ANNA MAE	50.20	
HARRIS TUBE, INC			SOLD TO CITY OF TORRANCE	-50.20	
SUCCESSOR IN PART TO B ROBINSON AND ASSOCIATES	0.70		TOTAL		0.00
TRANSFERRED TO AUTOMATION IND INC- HARRIS TUBE	-0.70		JOUGHIN TORRANCE RANCH		
TOTAL		0.00	SUCCESSOR IN PART TO ISABELA J GRANZ	212.42	
HAWTHORNE, CITY OF	1,882.00	1,882.00	SOLD IN PART TO BARCLAY HOLLANDER	-3.33	
HENDERSON, BEATRICE M	1.30		CURCI INC		
ABANDONED WATER RIGHT	-1.30		SOLD IN PART TO BOISE CASCADE BUILDING CO	-16.92	
TOTAL		0.00	SOLD IN PART TO COLLISTER, CAMERON	-136.82	
HEYDENBECK, JEANETTE R (FORMERLY JEANETTE R REIFSNYDER)	0.70		SOLD IN PART TO R A WATT, INC	-55.35	
SOLD TO DOMINGUEZ WATER CORP	-0.70		TOTAL		0.00
TOTAL		0.00	JUNQUIST, FRED A (FORMERLY KATHERINE P WOODMAN)	3.70	
HILLSIDE MEMORIAL PARK	16.70		SOLD TO ROBERT G FLETCHER ET AL	-3.70	
SUCCESSOR TO SANTA FE LAND IMPROVEMENT CO	39.50		TOTAL		0.00
SUCCESSOR TO SIGMUND S AND LIONEL S HOCKWALD	12.50		KAHLERT, ET AL AND SUCCESSOR IN PART TO KELLY PIPE CO	18.90	
SUCCESSOR TO THORPE, TERRENCE	11.80		SOLD TO SPARKLETTS DRINKING WATER CORP	-18.90	
SUCCESSOR TO BRANDSMA, MAYNARD	11.80		TOTAL		0.00
TOTAL		92.30	KAUFMAN, LEO AND SHELDON BAER		
HOCKWALD, SIGMUND S AND LIONEL S	12.50		SUCCESSOR TO FUTURA INDUSTRIES INC	44.40	
SOLD TO HILLSIDE MEMORIAL PARK	-12.50		SOLD TO CITY OF INGLEWOOD	-44.40	
TOTAL		0.00	TOTAL		0.00
HOLLYWOOD PARK INC (FORMERLY HOLLYWOOD TURF CLUB) (NOW KNOWN AS HOLLYWOOD PARK OPERATING CO)			KELLY PIPE CO	49.00	
HOLLYWOOD PARK LAND COMPANY, LLC			SOLD IN PART TO STATE OF CALIFORNIA	-16.30	
SUCCESSOR TO CHURCHILL DOWNS CALIFORNIA COMPANY	282.00	282.00	SOLD IN PART TO KAHLERT, ET AL	-18.90	
HOLLYWOOD PARK OPERATING CO (FORMERLY HOLLYWOOD PARK INC)	282.00		SOLD IN PART TO SPARKLETTS DRINKING WATER CORP	-13.80	
SOLD TO CHURCHILL DOWNS CALIFORNIA CO	-282.00		TOTAL		0.00
TOTAL		0.00	KINDER MORGAN LIQUIDS TERMINALS, LLC,		
HOLLYWOOD TURF CLUB (NOW KNOWN AS HOLLYWOOD PARK INC)			SUCCESSOR TO GATX TANK STORAGE TERMINALS CORP.	167.00	167.00
HONEYWELL INTERNATIONAL INC			KITA, ISAMU, KASUO, AND YOSHIKI R	32.60	
MERGED WITH ALLIED-SIGNAL INC (EL SEGUNDO OFFICE) AND THE CORP NAME CHANGED TO HONEYWELL INTERNATIONAL INC	255.00		SOLD TO DON WILSON BUILDERS	-32.60	
SOLD TO CALIFORNIA WATER SERVICE CO (DOMINGUEZ)	-255.00		TOTAL		0.00
TOTAL		0.00	KURTZ, GLADYS	3.50	
HONOLD, KRISTIN BRANDSMA			SOLD TO SPARKLETTS DRINKING WATER CORP	-3.50	
SUCCESSOR IN PART TO ESTATE OF JOHN GRANT	11.80	11.80	TOTAL		0.00
HORNSTRA, WILBUR	14.10		LAGERLOF, STANLEY C		
SOLD TO JAKE ENGELSMA	-14.10		SUCCESSOR TO LESLIE R FLESCHE AND ANDOR PASTERNAK, ET AL	3.50	
TOTAL		0.00	SOLD TO SHELL OIL CO	-3.50	
HUGHES AIRCRAFT	0.00	0.00	TOTAL		0.00
(SEE 1981 JUDGMENT ORDER)			LAWLER, JAMES K	3.10	
HUNT, DONALD G			SOLD TO B ROBINSON AND ASSOC	-3.10	
SUCCESSOR TO JAMES SCANDA	1.90		TOTAL		0.00
SOLD TO KENICHI INOSE	-1.90		LERMENS, EVELYN (FORMERLY LERMENS, ALFRED)	0.70	
TOTAL		0.00	SOLD TO COASTLINE CHURCH OF CHRIST	-0.70	
INDUSTRIAL CHEMICAL DIVISION, ALLIED CHEMICAL CORP (FORMERLY ALLIED CHEMICAL CORP, GEN CHEMICAL CO) (NOW KNOWN AS ALLIED CORP)			TOTAL		0.00
INGLEWOOD, CITY OF	4,382.00		LEUZINGER, EMMA L	1.40	1.40
			LISTON, LAWRENCE	0.70	
			SOLD TO R AND L HARRIS	-0.70	

TOTAL		0.00	TOTAL		<u>3.60</u>
LITTLE, WILLIAM			MURDOCK, GEORGE R		
SUCCESSOR TO ROCKWELL, MICHAEL	0.10		SUCCESSOR IN PART TO ISABELA J GRANZ	15.12	
SOLD TO WATT INDUSTRIAL PROPERTIES	-0.10		SOLD IN PART TO R BARCLAY AND R A WATT	-13.75	
TOTAL		0.00	SOLD IN PART TO CITY OF INGLEWOOD	-1.37	
<u>LOMITA, CITY OF WATER SYSTEM (WWD 13)</u>	<u>1,352.00</u>	<u>1,352.00</u>	TOTAL		0.00
(FORMERLY LOS ANGELES COUNTY WATERWORKS DISTRICT NO 13)			<u>MYRON Z. CHLAVIN AND NETTIE DESSER TRUST</u>		
<u>LONG BEACH, CITY OF</u>	<u>0.70</u>	<u>0.70</u>	<u>AND JHD PROPERTIES, LLC</u>		
<u>LOPES, FRANK</u>	<u>3.70</u>	<u>3.70</u>	SUCCESSOR TO DESSER ENTERPRISES, INC.	0.00	<u>0.00</u>
<u>LOS ANGELES, CITY OF</u>	<u>1,503.00</u>	<u>1,503.00</u>	<u>NAKANO, KIKUNO, ET AL</u>	<u>19.30</u>	
<u>LOS ANGELES COUNTY-ALONDRA PARK</u>	<u>28.70</u>		SOLD TO DOMINGUEZ WATER CORP	-19.30	
SUCCESSOR TO LOS ANGELES COUNTY	39.00		TOTAL		0.00
FLOOD CONTROL DIST			<u>NAVARRO, T C</u>	<u>53.90</u>	
MERGED WITH LOS ANGELES COUNTY	-67.70		SOLD TO HILARIO S AND EMMA ALWAG	-53.90	
CHESTER L. WASHINGTON GOLF COURSE			TOTAL		0.00
UNDER NEW NAME "LOS ANGELES COUNTY			<u>NORAIR, A DIVISION OF NORTHRUP CORP</u>		
RECREATION FACILITIES"			(FORMERLY KNOWN AS NORTHRUP AIRCRAFT, INC)		
TOTAL	0.00		(NOW KNOWN AS NORTHRUP CORP)		
LOS ANGELES COUNTY CHESTER L WASHINGTON GOLF COURSE	296.00		NORMANDIE PARK		
(FORMERLY LOS ANGELES COUNTY			SUCCESSOR TO COLLISTER, CAMERON	136.82	
WESTERN AVENUE GOLF COURSE)			SOLD TO CITY OF TORRANCE	-136.82	
MERGED WITH LOS ANGELES COUNTY	-296.00		TOTAL		0.00
ALONDRA PARK UNDER NEW NAME "LOS			<u>NORTHRUP CORP</u>		
ANGELES COUNTY RECREATION FACILITIES"			(FORMERLY KNOWN AS NORAIR, A DIV OF	38.15	<u>38.15</u>
TOTAL	0.00		NORTHRUP CORP)		
<u>LOS ANGELES COUNTY FLOOD CONTROL</u>	<u>37.60</u>		<u>NOZAKI, SUMIKICHI</u>		
<u>DISTRICT</u>			SUCCESSOR IN PART TO MORI, ROY H AND	2.00	
SUCCESSOR IN PART TO A H SMITH, ET AL	1.40		KENJI		
SOLD TO LOS ANGELES COUNTY - ALONDRA	-39.00		SUCCESSOR IN PART TO UNITED CALIFORNIA	5.00	
PARK			BANK		
TOTAL	0.00		TOTAL		<u>7.00</u>
<u>LOS ANGELES COUNTY RECREATION FACILITIES</u>			OSBORN, EMMA J		
MERGER OF LOS ANGELES COUNTY ALONDRA	67.70		SUCCESSOR IN PART TO ISABELA J GRANZ	32.66	
PARK, AND			SOLD TO R BARCLAY AND R A WATT	-32.66	
LOS ANGELES COUNTY CHESTER L.			TOTAL		0.00
WASHINGTON GOLF COURSE	296.00		<u>OTANI, CHISATO</u>	<u>0.00</u>	<u>0.00</u>
TOTAL			<u>PACIFIC CREST CEMETERY CO</u>	<u>17.70</u>	
<u>LOS ANGELES COUNTY SANITATION DIST NO 2</u>		<u>363.70</u>	SUCCESSOR TO H S SCOTT	9.50	
	<u>102.00</u>	<u>102.00</u>	SUCCESSOR TO WADA, KAORU AND SATORU	12.20	
<u>LOS ANGELES COUNTY WATERWORKS DISTRICT NO 13</u>			TOTAL		<u>39.40</u>
(NOW KNOWN AS LOMITA, CITY OF WATER SYSTEM WWD 13)			<u>PALOS VERDES BEGONIA FARM</u>		
<u>LOS ANGELES COUNTY WATERWORKS DISTRICT</u>	<u>551.00</u>		SUCCESSOR TO GUS A BAUMAN	0.00	<u>0.00</u>
<u>NO 22</u>			<u>PALOS VERDES WATER CO</u>	<u>999.00</u>	
SOLD TO SOUTHERN CALIF WATER CO	-551.00		SOLD TO CALIFORNIA WATER SERVICE CO	-999.00	
TOTAL	0.00		TOTAL		0.00
LOS ANGELES COUNTY WESTERN AVE GOLF COURSE			<u>PARK WATER CO</u>	<u>160.00</u>	
(FORMERLY BOARD OF RETIREMENT OF THE LOS ANGELES COUNTY			SOLD TO SOUTHERN CALIFORNIA WATER	-160.00	
EMPLOYEES RETIREMENT SYSTEM)			TOTAL		0.00
(NOW KNOWN AS LOS ANGELES CHESTER L WASH GOLF)			<u>PARKE, ZORAIDA</u>	<u>1.80</u>	
<u>LOYOLA MARYMOUNT UNIVERSITY</u>			SOLD TO H L PERRY	-1.80	
(FORMERLY LOYOLA UNIVERSITY OF LOS	48.10	<u>48.10</u>	TOTAL		0.00
ANGELES)			<u>PASCHKE, WILLIAM JOSEPH</u>	<u>0.02</u>	
<u>MANHATTAN BEACH, CITY OF</u>	<u>1,131.20</u>	<u>1,131.20</u>	ABANDONED WATER RIGHT	-0.02	
MANVILLE SALES CORP	881.00		TOTAL		0.00
(FORMERLY: JOHNS-MANVILLE SALES CORP JOHNS-MANVILLE PRODUCTS			PERRY, H L		
CORP MANVILLE SERVICE)			SUCCESSOR TO ZORAIDA PARKE	1.80	
SOLD TO ATLANTIC RICHFIELD CO	-881.00		SOLD TO HARRY C JENKINS	-1.80	
TOTAL	0.00		TOTAL		0.00
MANVILLE SERVICE CORP			PHILLIPS PETROLEUM CO		
(SEE JOHNS-MANVILLE SALES CORP)			(FORMERLY TIDEWATER OIL CO)	167.00	
<u>MARTIN BROTHERS BOX CO, INC</u>	<u>3.40</u>		SOLD TO GATX TANK STORAGE TERM CORP	-167.00	
SOLD TO SOUTHWEST STEEL ROLLING MILLS	-3.40		TOTAL		0.00
TOTAL	0.00		POTHOS CORP		
<u>MAYFLOWER NURSERIES</u>	<u>0.00</u>	<u>0.00</u>	SUCCESSOR TO INOSE ET AL	5.40	
(HERBERT SAKAYE FUKUWAI, DBA)			SOLD TO EVERGREEN AMERICA CORP	-5.40	
<u>MCCANDLESS, JAMES</u>	<u>6.70</u>		TOTAL		0.00
SOLD TO SPARKLETTS DRINKING WATER	-6.70		<u>REHOR, JOSEPHINE P</u>	<u>2.20</u>	<u>2.20</u>
CORP			<u>REIFSNYDER, JEANETTE R</u>		
TOTAL	0.00		(NOW KNOWN AS JEANNETTE R HEYDENBECK)		
<u>MCDONNELL DOUGLAS CORP</u>			<u>RHODIA, INC</u>		
(FORMERLY DOUGLAS AIRCRAFT, CO INC)			SUCCESSOR TO RHONE-POULENC INC	521.00	<u>521.00</u>
LONG TERM LEASE FROM UNITED STATES	1.70	<u>1.70</u>	RHONE-POULENE BASIC CHEMICALS CO		
NAVY DEPARTMENT			SUCCESSOR TO STAUFFER CHEMICAL CO	521.00	
<u>MOBIL OIL CORP</u>			SOLD TO RHONE-POULENE INC	-521.00	
(FORMERLY SOCONY MOBIL OIL CO)	2,570.00		TOTAL		0.00
SUCCESSOR TO SUPERIOR OIL CO	26.40		RHONE-POULENC INC		
TOTAL		<u>2,596.40</u>	SUCCESSOR TO RHONE-POULENC, BASIC	521.00	
<u>MONETA MUTUAL WATER CO</u>	<u>916.00</u>		CHEMICALS CO		
SOLD TO CITY OF TORRANCE	-916.00		SOLD TO RHODIA, INC	-521.00	
TOTAL	0.00		TOTAL		0.00
<u>MONIZ, JOE JR</u>	<u>2.20</u>		<u>RICHFIELD OIL CORP</u>		
SOLD TO STATE OF CALIFORNIA	-2.20		(NOW KNOWN AS ATLANTIC RICHFIELD CO)		
TOTAL	0.00		ROBINSON, B, AND ASSOCIATES		
MORAN, RONALD E			SUCCESSOR TO JAMES K LAWLER	3.10	
SUCCESSOR IN PART TO COLUMBIA	9.00		SOLD IN PART TO HARRIS TUBE, INC	-0.70	
BROADCASTING SYSTEM, INC			SOLD IN PART TO SOUTHERN CALIFORNIA	-2.40	
SOLD TO CITY OF TORRANCE	-9.00		WATER CO		
TOTAL	0.00		TOTAL		0.00
<u>MORI, ROY H AND KENJI</u>			ROCKWELL, MICHAEL L		
SECOND WEST COAST BASIN JUDGMENT	5.60		SUCCESSOR TO BANK OF AMERICA NATIONAL	0.10	
SOLD TO NOZAKI, SUMIKICHI	-2.00		TRUST AND SAVINGS ASSOCIATION (TRUST B		

1-51)			SOLD TO FUTURA INDUSTRIES, INC	-44.40	
SOLD TO LITTLE, WILLIAM	-0.10		TOTAL		0.00
TOTAL		0.00	SPARKLETTS DRINKING WATER CORP		
RODRIGUEZ, FLAVIO	6.10		SUCCESSOR TO ANDERSON, REMBERT C, ET	80.50	
SOLD TO STATE OF CALIFORNIA	-4.00		AL		
DISCLAIMED WATER RIGHT	-2.10		SUCCESSOR TO CALIFORNIA, STATE OF	26.10	
TOTAL		0.00	SUCCESSOR TO KAHLERT, ET AL	18.90	
ROMAN CATHOLIC ARCHBISHOP OF LOS	72.30	<u>72.30</u>	SUCCESSOR TO KURTZ, GLADYS	3.50	
ANGELES (HOLY CROSS CEMETERY)			SUCCESSOR TO MCCANDLESS, JAMES	6.70	
RUFFNER CORP			SUCCESSOR TO WECHSLER, B A	3.10	
SUCCESSOR TO LOUIS M SEPULVEDA	0.70		SUCCESSOR IN PART TO KELLY PIPE CO	13.80	
ABANDONED WATER RIGHT	-0.70		SOLD TO WESTERN WATER CO	-152.60	
TOTAL		0.00	TOTAL		0.00
RYAN AERONAUTICAL CO	20.20		STANDARD OIL CO OF CALIFORNIA		
SOLD TO SOUTHERN CALIFORNIA WATER CO	-20.20		(NOW KNOWN AS CHEVRON U S A, INC)		
TOTAL		0.00	STAUFFER CHEMICAL CO	521.00	
SANTA FE LAND IMPROVEMENT CO	39.50		SOLD TO RHONE-POULENC BASIC CHEMICALS	-521.00	
SOLD TO HILLSIDE MEMORIAL PARK	-39.50		CO		
TOTAL		0.00	TOTAL		0.00
SCANDA, JAMES AND GEORGE NASSIN	1.90		SUNRISE GROWERS, INC		
SOLD TO DONALD G HUNT	-1.90		SUCCESSOR TO AMERICAN PLANT GROWERS	10.00	
TOTAL		0.00	INC		
SCHLAEGEL, KEITH W AND OPAL B	13.60		SOLD TO AMERICAN PLANT GROWERS, INC	-10.00	
SOLD TO SIDNEY R AND CHARLOTTE W TITLE	-13.60		TOTAL		0.00
TOTAL		0.00	SUPERIOR OIL CO		
SCOTT, H S			SUBJECT TO LONG TERM LEASE FROM	26.40	
SUCCESSOR TO W F BURKE AND LOIS PRICE	9.50		ISABELA J GRANZ		
QUITCLAIMED TO PACIFIC CREST CEMETERY	-9.50		SOLD TO MOBIL OIL CORP	-26.40	
CO			TOTAL		0.00
TOTAL		0.00	SWICK, PEGGY	5.50	
SEABACK, ALFRED D AND RUTH	3.50		SOLD TO HILARIO AND EMMA ALWAG	-5.50	
SOLD TO LESLIE R FLESH AND OR	-3.50		TOTAL		0.00
PASTERNAK, ET AL			TESORO REFINING AND MARKETING COMPANY		
TOTAL		0.00	SUCCESSOR TO SHELL OIL PRODUCTS US	3,432.00	<u>3,432.00</u>
SEPULVEDA, LOUIS M	0.70		TEXACO, INC		
ACQUIRED BY RUFFNER CORP	-0.70		(NOW KNOWN AS TEXACO REFINING AND		
TOTAL		0.00	MARKETING, INC)		
SHEETS, ESTHER M			TEXACO REFINING AND MARKETING, INC	3,432.00	
(FORMERLY CLYDE L SHEETS)			(FORMERLY: TEXACO, INC)		
(SEE DENNIS, ESTHER M SHEETS)			SOLD TO EQUILON ENTERPRISES, LLC	-3,432.00	
SHELL OIL CO	4,516.00		TOTAL		0.00
SUCCESSOR TO LAGERLOF, STANLEY C	3.50		THAXTER, RALPH AND LOIS A LENOIR	3.50	
SOLD IN PART TO UNION OIL CO OF CAL	-1,974.00		SOLD TO KENICHI INOSE	-3.50	
SOLD IN PART TO UNION OIL CO OF CAL	-1,526.00		TOTAL		0.00
TOTAL		<u>1,019.50</u>	THORPE, GREGORY		
SHELL OIL PRODUCTS US			SUCCESSOR IN PART TO ESTATE OF JOHN	11.80	
SUCCESSOR TO EQUILON ENTERPRISES, LLC	3,432.00		GRANT		
SOLD TO TESORO REFINING AND MARKETING			SOLD TO DOMINGUEZ WATER CORP	-11.80	
COMPANY	-3,432.00		TOTAL		0.00
TOTAL		0.00	THORPE, TERRENCE		
SHINODA BROTHERS, INC			SUCCESSOR IN PART TO ESTATE OF JOHN	11.80	
SECOND WEST COAST BASIN JUDGMENT	22.50		GRANT		
SOLD TO GARRETT CORP, THE	-22.50		SOLD TO HILLSIDE MEMORIAL PARK	-11.80	
TOTAL		0.00	TOTAL		0.00
SMITH, A H,(SAM SURBER AND FRED A SMITH)	9.70		TIDEWATER OIL CO		
SOLD IN PART TO STATE OF CALIFORNIA	-2.60		(SEE PHILLIPS PETROLEUM CO)		
SOLD IN PART TO GRAND LAND CO	-5.70		TITLE, SIDNEY R AND CHARLOTTE W		
SOLD IN PART TO L A CO FLOOD CONTROL	-1.40		SUCCESSOR TO KEITH W AND OPAL B	13.60	
DISTRICT			SCHLAEGE L		
TOTAL		0.00	SOLD TO ABC NURSERY, INC	-13.60	
SOCONY MOBIL OIL CO			TOTAL		0.00
(SEE MOBIL OIL CO)			TORRANCE, CITY OF	2,519.00	
SOUTHERN CALIFORNIA EDISON CO	10.40		SUCCESSOR TO BARCLAY HOLLANDER CORP	3.33	
SUCCESSOR TO ASSOCIATED SOUTHERN	46.70		SUCCESSOR TO BARCLAY, RICHARD AND		
INVESTMENT CO			WATT, R A	59.96	
TOTAL		<u>57.10</u>	SUCCESSOR TO BELVIDERE MUTUAL WATER	33.40	
SOUTHERN CALIFORNIA WATER CO	6,265.30		CO		
SUCCESSOR TO EWING, CARMELITA	91.30		SUCCESSOR TO DENNIS, ESTHER M SHEETS	5.50	
ROSECRANS			SUCCESSOR TO ALCAST FOUNDRY ET AL	7.20	
SUCCESSOR TO LOS ANGELES COUNTY	551.00		SUCCESSOR TO GONZALES, GABRIELA AND	34.30	
WATERWORKS DIST NO 22			MARIA R		
SUCCESSOR TO PARK WATER CO	160.00		SUCCESSOR TO JONES, ANNA MAE	50.20	
SUCCESSOR TO RYAN AERONAUTICAL CO	20.20		SUCCESSOR TO MONETA WATER CO	916.00	
SUCCESSOR TO SOUTHERN PACIFIC CO	166.00		SUCCESSOR TO MORAN, RONALD E	9.00	
SUCCESSOR IN PART TO OWEN W CURTIS	3.44		SUCCESSOR TO NORMANDIE PARK	136.82	
SUCCESSOR IN PART TO B ROBINSON AND	2.40		SUCCESSOR TO TORRANCE UNIFIED SCHOOL	59.40	
ASSOCIATES			DISTRICT		
SUCCESSOR TO WESTERN WATER SERVICE	242.60		SUCCESSOR TO UNITED STATES STEEL CORP	1,791.00	
COMPANY			SUCCESSOR TO WATT, R A, INC	13.75	
NAME CHANGE TO GOLDEN STATE WATER	-7,502.24		TOTAL		<u>5,638.86</u>
COMPANY			TORRANCE SAND AND GRAVEL CORP		
TOTAL		0.00	SUCCESSOR TO WESTON INVESTMENT CO	184.00	
SOUTHERN PACIFIC CO	166.00		SOLD TO CHANDLERS PALOS VERDES	-184.00	
SOLD TO SO CALIFORNIA WATER CO	-166.00		SAND AND GRAVEL CORP		
TOTAL		0.00	TOTAL		0.00
SOUTHWEST STEEL ROLLING MILLS			TORRANCE UNIFIED SCHOOL DISTRICT		
SUCCESSOR TO MARTIN BROTHERS BOX CO,	3.40		SUCCESSOR TO HILARIO S AND EMMA ALWAG	59.40	
INC			SOLD TO CITY OF TORRANCE	-59.40	
SOLD TO COAST FOREST PRODUCTS	-3.40		TOTAL		0.00
TOTAL		0.00	TOSCO CORP		
SPANISH AMERICAN INSTITUTE	44.40		SUCCESSOR TO UNION OIL CO OF CALIF	6,170.00	

MERGED INTO CONOCOPHILLIS COMPANY	-6,170.00	
TOTAL		0.00
TUNE, MATES, ET AL		
SUCCESSOR TO JOSEPHINE WATKINSON	3.10	
SOLD TO B A WECHSLER	-3.10	
TOTAL		0.00
UNION NURSERY, INC		
SECOND WEST COAST BASIN JUDGMENT	4.70	
SOLD TO CENTURY BUILDERS	-4.70	
TOTAL		0.00
UNION OIL CO OF CALIFORNIA	2,670.00	
SUCCESSOR IN PART TO SHELL OIL CO	1,974.00	
SUCCESSOR IN PART TO SHELL OIL CO	1,526.00	
SOLD TO TOSCO CORP	-6,170.00	
TOTAL		0.00
UNITED CALIFORNIA BANK		
SUCCESSOR TO BALLMAN, ROSEMARY N	7.00	
SOLD TO A B C NURSERY, INC	-2.00	
SOLD TO NOZAKI, SUMIKICHI	-5.00	
TOTAL		0.00
UNITED STATES NAVY DEPARTMENT	1.70	
LONG TERM LEASE TO MCDONNELL DOUGLAS	-1.70	
CORP PER JUDGEMENT		
TOTAL		0.00
UNITED STATES STEEL CORP	1,791.00	
SOLD TO TORRANCE, CITY OF	-1,791.00	
TOTAL		0.00
VERBURG, WILLIAM AND CLARA B	6.70	
SOLD TO ABC NURSERY, INC	-6.70	
TOTAL		0.00
<u>VUKELICH MIKE, JR.</u>		
SUCCESSOR TO AMERICAN PLANT	10.00	
GROWERS, INC.		<u>10.00</u>
WADA, KAORU AND SATORU	12.20	
SOLD TO PACIFIC CREST CEMETERY CO	-12.20	
TOTAL		0.00
WATKINSON, JOSEPHINE	3.10	
SOLD TO MATES TUNE, ET AL	-3.10	
TOTAL		0.00
WATSON LAND CO	42.60	
SUCCESSOR IN PART TO DOMINGUEZ WATER	37.60	
CORP		
TOTAL		<u>80.20</u>
<u>WATT INDUSTRIAL PROPERTIES</u>		
SUCCESSOR TO WILLIAM LITTLE	0.10	
TOTAL		<u>0.10</u>
WATT, R A, INC		
SUCCESSOR TO NED EWING, ET AL	6.50	
SUCCESSOR IN PART TO ISABELA J GRANZ	13.75	
ESTATE		
SUCCESSOR IN PART TO JOUGHIN TORRANCE	55.35	
RANCH		
SOLD TO DOMINGUEZ WATER CORP	-61.85	
SOLD TO CITY OF TORRANCE	-13.75	
TOTAL		0.00
WECHSLER, B A		
SUCCESSOR TO MATES TUNE, ET AL	3.10	
SOLD TO SPARKLETTS DRINKING WATER	-3.10	
CORP		
TOTAL		0.00
WESTERN WATER CO		
SUCCESSOR TO FLETCHER OIL AND REFINING	90.00	
CO		
SUCCESSOR TO SPARKLETTS DRINKING	152.60	
WATER CORP		
SOLD TO WESTERN WATER SERVICES CO	-242.60	
TOTAL		0.00
<u>WESTERN WATER SERVICES CO.*</u>		
SUCCESSOR TO WESTERN WATER CO.	242.60	
SOLD TO SOUTHERN CALIFORNIA WATER	-242.60	
COMPANY		<u>0.00</u>
WESTON INVESTMENT CO	184.00	
SOLD TO TORRANCE SAND AND GRAVEL	-184.00	
CORP		
TOTAL		0.00
WISEBURN SCHOOL DISTRICT	8.20	<u>8.20</u>
WOODMAN, KATHERINE P		
(SEE FRED A JUNGQUIST)		
ZEIGLER, MAXWELL T	0.00	<u>0.00</u>
GRAND TOTAL	64,468.25	64,468.25

WEST COAST BASIN JUDGMENT-1961
SECOND WEST COAST BASIN JUDGMENT
CURRENT WATER RIGHT HOLDERS

* WESTERN WTR. SERV.CO. – PARTY WITH
 ZERO ADJUDICATED RIGHTS FOR THE
 DURATION OF LONG TERM LEASE
 AGREEMENT WITH CHEVRON (ENDS JUNE 30,
 2013)

Table 6 – Transfers of Adjudicated Rights (acre-feet)

Party	Transaction Type ¹	Amount	Recordation Date	Party	Net Lease
California Water Service Company (Dominguez)	Lease	-50.00	6/6/2011 TO	Pacific Crest Cemetery Company	-50.00
Chandler Palos Verdes Sand/Gravel Corp.	Lease with flex	-30.00	7/27/2010 TO	Vukelich, Mike Jr.	-70.00
	Lease with flex	-40.00	6/10/2011 TO	Vukelich, Mike Jr.	
Chevron U S A, Inc.	Lease with flex	-3651.30	7/3/2007 TO	Golden State Water Company	²
	Lease with flex	-250.00	7/3/2007 TO	Western Water Service Company	³ -3901.30
El Segundo, City of	Lease with flex	-953.00	2/8/2011 TO	Manhattan Beach, City of	-953.00
Englesma, Susan Trust	Lease with flex	-12.10	7/3/2007 TO	Myron Z. Chlavin and Nettie Desser Trust and JHD Properties, LLC	-12.10 ⁴
Golden State Water Company	Lease with flex	3651.30	7/3/2007 FROM	Chevron U S A, Inc.	²
	Lease with flex	2000.00	6/16/2011 FROM	Inglewood, City of	6651.30
	Lease with flex	1000.00	6/13/2011 FROM	Lomita, City of Water System	
Hollywood Park Land Company, LLC	Lease with flex	-282.00	11/10/2010 TO	Inglewood, City of	-338.40
	Lease with flex	-56.40	1/31/2011 TO	Inglewood, City of	
Inglewood, City of	Lease with flex	282.00	11/10/2010 FROM	Hollywood Park Land Company, LLC	-1661.60
	Lease with flex	56.40	1/31/2011 FROM	Hollywood Park Land Company, LLC	
	Lease with flex	-2000.00	6/16/2011 TO	Golden State Water Company	
Lomita, City of Water System	Lease with flex	-1000.00	6/13/2011 TO	Golden State Water Company	-1000.00
Manhattan Beach, City of	Lease with flex	953.00	2/8/2011 FROM	El Segundo, City of	953.00
Myron Z Chlavin and Nettie Desser Trust and JHD Properties, LLC	Lease with flex	12.10	7/3/2007 FROM	Engelsma, Susan Trust	12.10 ⁴
Pacific Crest Cemetery Company	Lease	50.00	6/6/2011 FROM	California Water Service Company (Dominguez)	50.00
Roman Catholic Archbishop of LA	Lease with flex	150.00	10/13/2010 FROM	Torrance, City of	150.00

Party	Transaction Type	Amount	Recordation Date	Party	Net Lease
Shell Oil Company	Lease with flex	-1019.50	7/3/2007 TO	Tesoro Refining and Marketing Company	-1019.50 ⁵
Tesoro Refining and Marketing Company	Lease with flex	1019.50	7/3/2007 FROM	Shell Oil Company	1019.50 ⁵
Torrance, City of	Lease with flex	-150.00	10/13/2010 TO	Roman Catholic Archbishop of LA	-150.00
Vukelich, Mike Jr.	Lease with flex	30.00	7/27/2010 FROM	Chandler Palos Verdes Sand/Gravel Corp.	
	Lease with flex	40.00	6/10/2011 FROM	Chandler Palos Verdes Sand/Gravel Corp.	70.00
Western Water Service Company	Lease with flex	250.00	7/3/2007 FROM	Chevron U S A, Inc	250.00 ³

¹ Lease with flex: carryover provisions included with lease.
² Long-term lease, 1999-2013 (3,651.30 acre-feet). Chevron U S A, Inc. to Golden State Water Company.
³ Long-term lease, 1999-2013 (250.00 acre-feet). Chevron U S A, Inc. to Western Water Service Company.
⁴ Long-term lease, 2007-2016 (12.10 acre-feet). Susan Engelsma Trust to Myron Z. Clavin and Nettie Desser Trust and JHD Properties, LLC.
⁵ Long-term lease, 2007-2012 (1,019.50 acre-feet). Shell Oil Company to Tesoro Refining and Marketing Company.

Table 7 – Exchange Pool

Requests Party	Amount (acre-feet)		Price per acre-foot	Charge for Exchange Water
	Offered	Released		
There were no requests to purchase water; therefore, operation of the Exchange Pool Program was suspended.				

Table 8 – Wells Completed and Wells Destroyed

Party	Recordation Number	State Well Number	Owner Designation
<u>Wells Completed</u>			
Inglewood, City of (Completed in June 2001)	1930031	03S14W03F002S	Yukon 5
Torrance, City of (Completed in February 2009)	1930029	03S14W34C003S	9

Table 9 – Replenishment Operations

Source of Water	Quantity (acre-feet)	
	2009-2010	2010-2011
Local runoff	38,982	107,707
Recycled water:		
Whittier Narrows Water Reclamation Plant	4,615	6,522
San Jose Water Reclamation Plant	44,596	30,792
Pomona Water Reclamation Plant	4,737	4,477
MWD untreated Tier 1 water purchased by WRD	20,295	24,233
Water purchased from City of Long Beach by WRD	5,991	-
Make-up water from Upper San Gabriel Basin	-	-
	119,216	173,731
<p>Water spread in the Montebello forebay area of the Central Basin provides subsurface recharge to the West Coast Basin. Provisional data were provided by Los Angeles County Department of Public Works.</p>		

Table10 – Water Replenishment District In-Lieu Program

Party	In-Lieu Amount Reserved (acre-feet)
<p>Not administered this fiscal year.</p>	

Table 11 – Barrier Project Operations

Barrier Project	Quantity (acre-feet)	
	2009-2010	2010-2011
West Coast Basin Barrier		
Imported water injection	8,145	9,913
Recycled water injection	7,797	7,320
Dominguez Gap Barrier		
Imported water injection	5,622	3,833
Recycled water injection	2,055	2,355
Provisional data provided by the Los Angeles County Department of Public Works.		

Table 12 – Recycled Water

Water Purveyor	Quantity (acre-feet)	
	2009-2010	2010-2011
West Basin Municipal Water District:		
California Water Service Co.	150	133
California Water Service Co. (Hawthorne Lease)	90	79
California Water Service Co. (Dominguez)	4,959	4,392
El Segundo, City of	9,035	6,638
Golden State Water Co.	360	148
Inglewood, City of	621	606
Inglewood Unified School District	56	included above
Los Angeles Department of Water and Power	608	763
Manhattan Beach, City of	264	264
Torrance, City of	6,445	5,785
Water Replenishment District ¹	7,797	7,320
Total Recycled Water	30,385	26,127
¹ West Coast Basin and Dominguz Gap Barrier Projects		

Table 13 – Imported Water

Source of Water	Water Purveyor	Quantity (acre-feet)	
		2009-2010	2010-2011
Colorado River and State Water Project	Long Beach, City of ¹	32,456	26,881
Colorado River and State Water Project	West Basin Municipal Water District:		
	California Water Service Co.(Hermosa/Redondo) ²	12,393	11,295
	California Water Service Co. (Dominguez)	22,310	21,226
	El Segundo, City of	10,632	9,885
	Golden State Water Co.	16,275	20,453
	Hawthorne, City of (California Water Service Co Lease)	4,186	4,137
	Inglewood, City of	6,552	6,939
	Lomita, City of	2,290	2,096
	Los Angeles County Department of Public Works ³	13,054 ⁵	13,534
	Los Angeles County Waterworks District No. 29 ⁴	--	--
	Manhattan Beach, City of	3,301	3,095
	West Basin MWD Subtotal	90,993⁵	92,660
Colorado River and State Water Project	Torrance, City of	16,471	17,378
Owens River-Mono Basin, Colorado River, and State Water Project	Los Angeles, City of	30,791	30,417
Central Basin Groundwater and West Basin Municipal Water District	California-American Water Company⁶	3,501	3,462
	Total Imported Water	174,212⁵	170,798
¹ Includes water sold to WRD for the Alamitos Barrier Project in the Central Basin; does not include water extracted from the Central Basin and used in the West Coast Basin. ² Palos Verdes is not in Watermaster service area; 18,984 acre-feet of imported water is excluded. ³ West Coast Basin and Dominguez Gap Barrier Projects. ⁴ Not in Watermaster service area; 8,331 acre-feet of imported water is excluded. ⁵ Revised record. ⁶ 2,749.96 acre-feet pumped in Central Basin and imported to West Coast Basin; 711.80 acre-feet purchased from WBMWD totaling 3,461.76 acre-feet			

Table 14 – Income and Expenditures

<u>Income</u>	
Billing amount from 2010-2011	291,000
Balance from 2009-2010	50,241
Budget penalties and uncollected amount for 2009-2010	1,637
Unpaid	0
Total Income	\$342,878
<u>Expenditures</u>	
Budget and billing	5,455
Annual report	58,475
Production and posting	7,303
Basic data (leases, parties)	14,317
Meter testing, inspection, and investigation	12,997
Engineering assistance	136,287
Exchange pool	672
Conjunctive use	0
Equipment and maintenance	3,278
Training	4,752
Water level measurement and calculations	23,849
Attorney General services	3,073
Total Expenditures	\$270,459
Balance	\$72,419 ¹
<u>Non-consumptive water use permit (NCWUP): Shell Oil Company</u>	
Income	\$20,000 ²
Expenditures	\$5,629
Balance	\$14,371 ³
¹ Carryover or deficit to parties in fiscal year 2011-2012, subject to delayed charges or credits. This fiscal year underspending is a result of furloughs.	
² Shell Oil Company was charged a fee of \$20,000 to cover the processing of the permit. Any remaining balance will be returned to Shell Oil Company.	
³ Carryover towards Shell Oil Company NCWUP into 2011-2012 fiscal year.	

Table 15 – Approved Budget

Total 2010-2011 budget payable by parties	\$305,000
Estimated carryover from previous year (+) deficit, (-) credit	<u>-\$14,000</u>
Total amount to be billed	\$291,000

Table 16 – Apportionment of Budget Among Parties

Party	APA (acre-feet)	Total Amount Billed (dollars)	Amount Paid (dollars)
A B C Nursery, Inc	24.10	112.04	112.04
Aqua Capital Management, LP	11.80	54.86	54.86
Atlantic Richfield Company	5,309.00	24,681.65	24,681.65
California Water Service Company	4,070.00	18,921.51	18,921.51
California Water Service Company (Dominguez)	10,417.45	48,430.93	48,430.93
Chandler Palos Verdes Sand and Gravel Co.	294.20	1,367.74	1,367.74
Chevron Usa Inc	4,601.30	21,391.53	21,391.53
Conocophillips Company	6,170.00	28,684.45	28,684.45
El Segundo, City of	953.00	4,430.52	4,430.52
Engelsma, Susan Trust	12.10	56.25	56.25
Fujimoto, S.R. & S.T. & J.K.	20.00	92.98	92.98
Golden State Water Company	7,502.24	34,878.06	34,878.06
Hollywood Park Land Company, LLC	282.00	1,311.02	2,694.10 ¹
Kinder Morgan Liquids Terminals, LLC	167.00	776.39	776.39
California Water Service Co./Hawthorne, City of	1,882.00	8,749.46	8,749.46
Hillside Memorial Park	92.30	429.10	429.10
Inglewood, City of	4,449.89	20,687.63	20,687.63
Los Angeles County Recreation Facilities	363.70	1,690.85	1,690.85
Los Angeles County Sanitation District 2	102.00	474.20	474.20
Lomita, City of Water System	1,352.00	6,285.47	6,285.47
Manhattan Beach, City of	1,131.20	5,258.97	5,258.97
Mobil Oil Corporation	2,596.40	12,070.71	12,070.71
Pacific Crest Cemetery Company	39.40	183.17	183.17
Rhodia, Inc.	521.00	2,422.14	2,422.14
Roman Catholic Archbishop of Los Angeles	72.30	336.12	352.93 ²
Shell Oil Company	1,019.50	4,739.68	4,976.66 ²
Southern California Edison Company	57.10	265.46	265.46
Tesoro Refining and Marketing Company	3,432.00	15,955.44	15,955.44
Torrance, City of	5,638.86	26,215.17	26,215.17
Vukelich, Mike Jr.	10.00	46.49	46.49
TOTALS	62,593.84	291,000.00	292,636.86
¹ \$1,383.08 was collected for the 2009-2010 fiscal year, and \$1,311.02 was collected for the 2010-2011 fiscal year, totaling \$2,694.10.			
² Includes a late fee; total of all late fees collected was \$253.79			

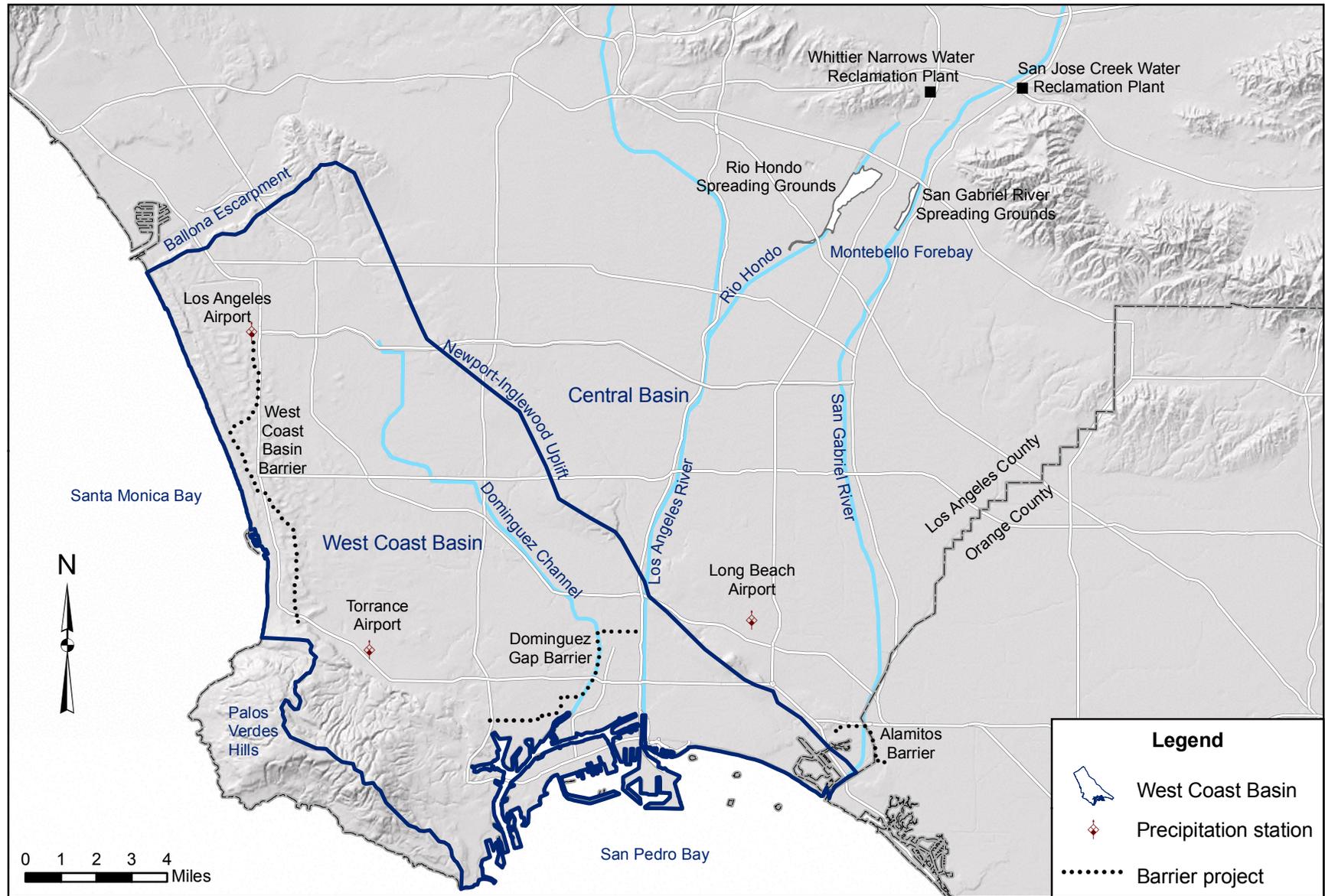


Figure 1 - West Coast Basin

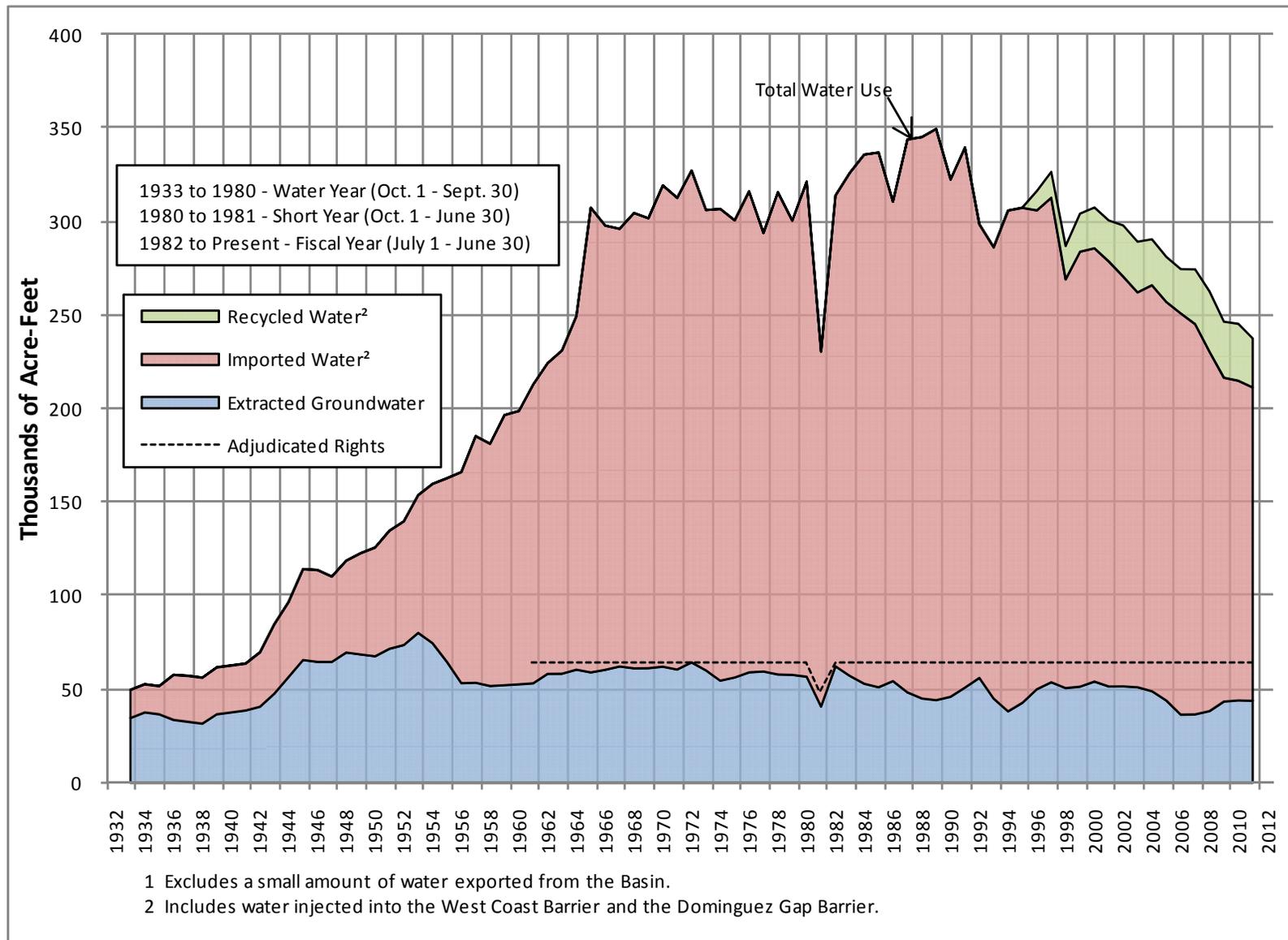


Figure 2 - Total Water Use¹

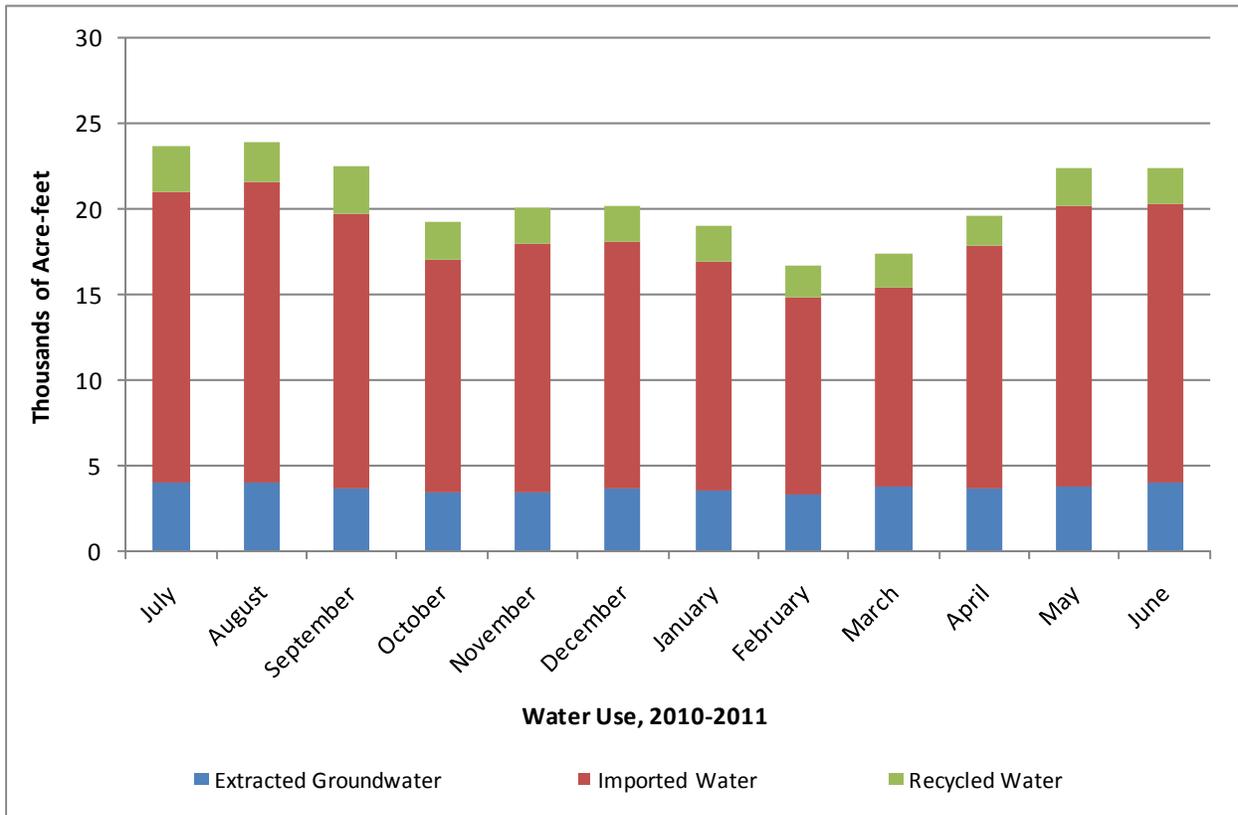
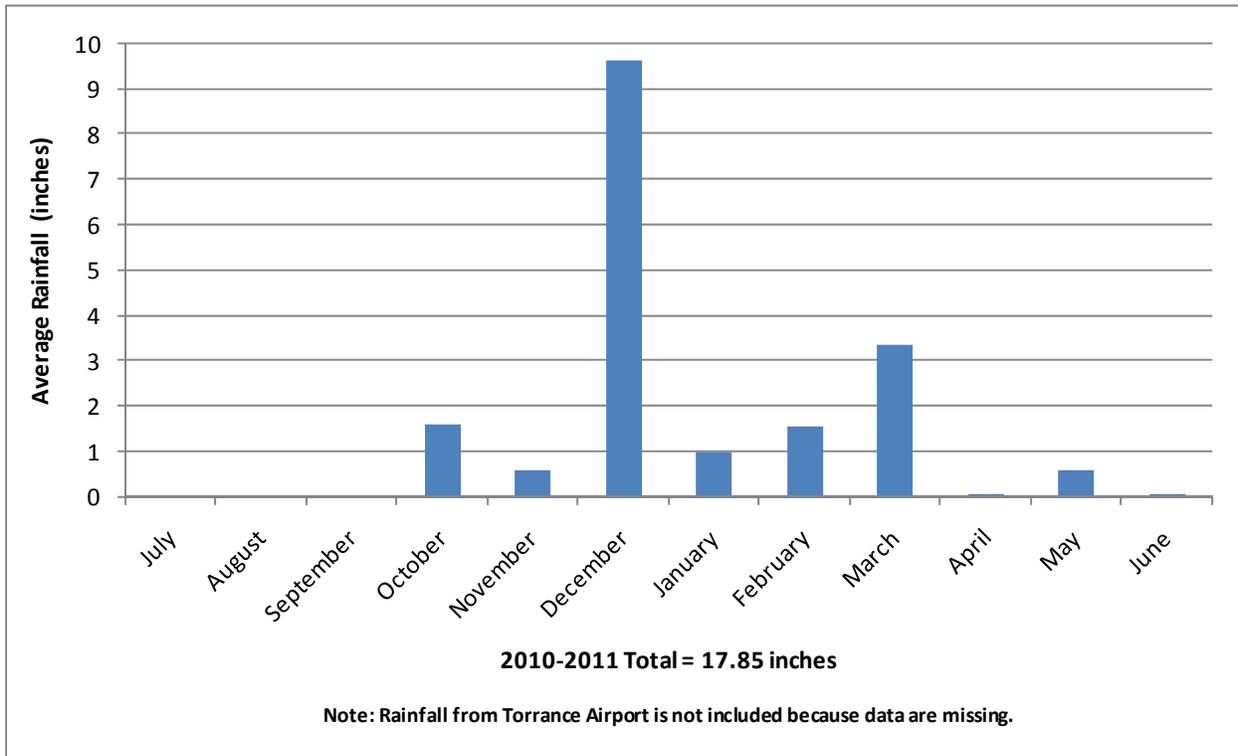


Figure 3 – Monthly Rainfall and Water Use

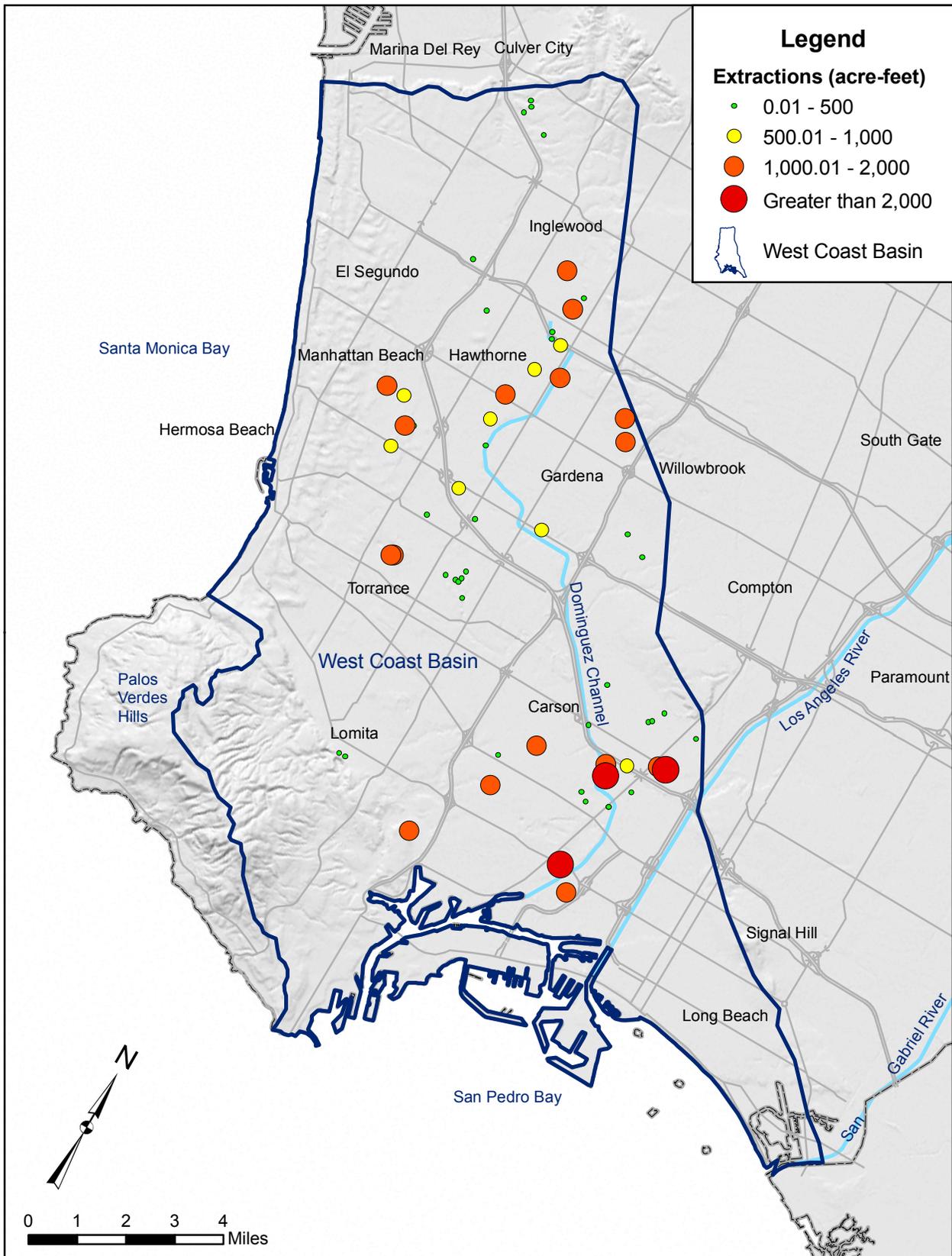


Figure 4 - Pattern of Groundwater Extractions, 2010-2011

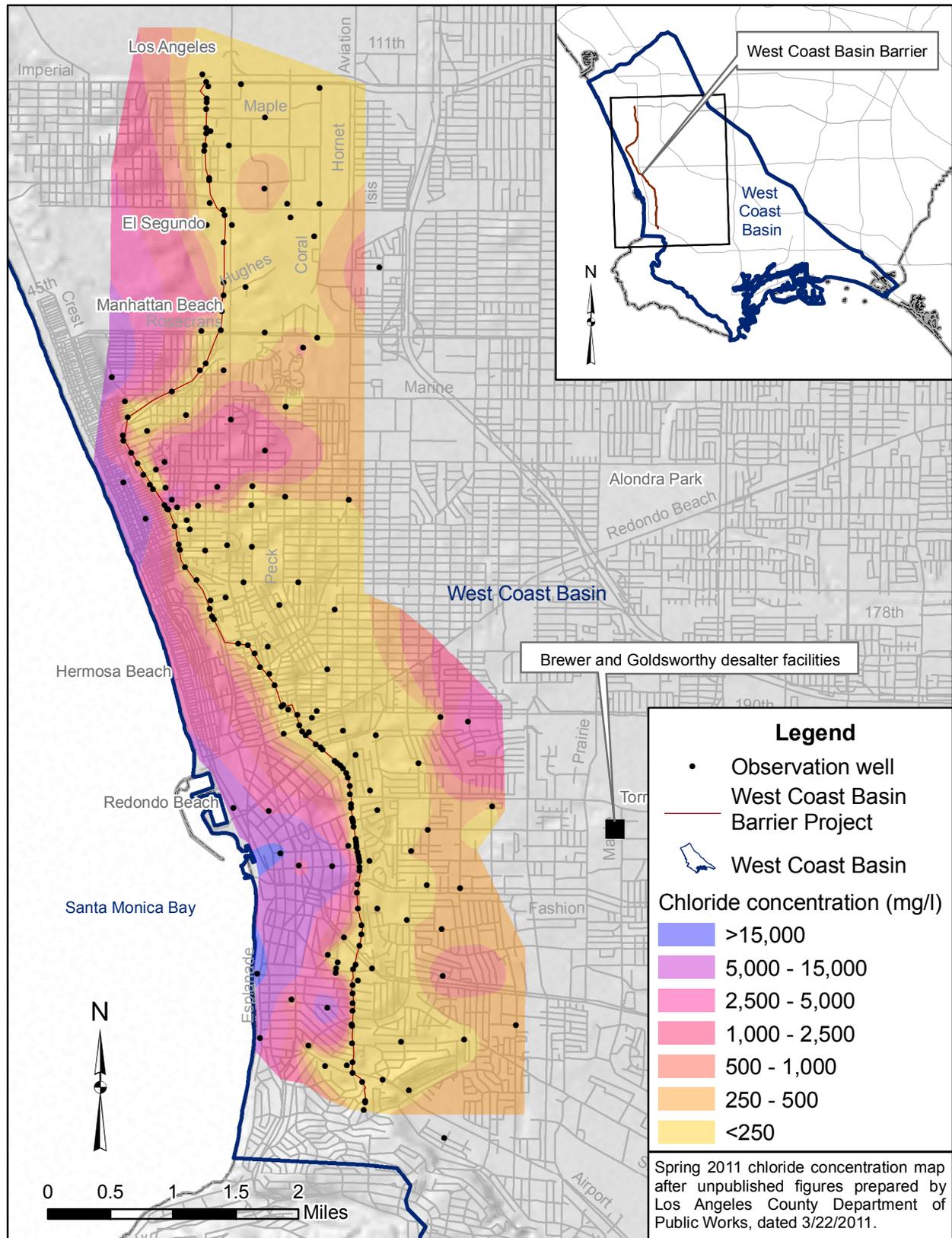


Figure 6 - Chloride Concentrations, Silverado Aquifer, Spring 2011

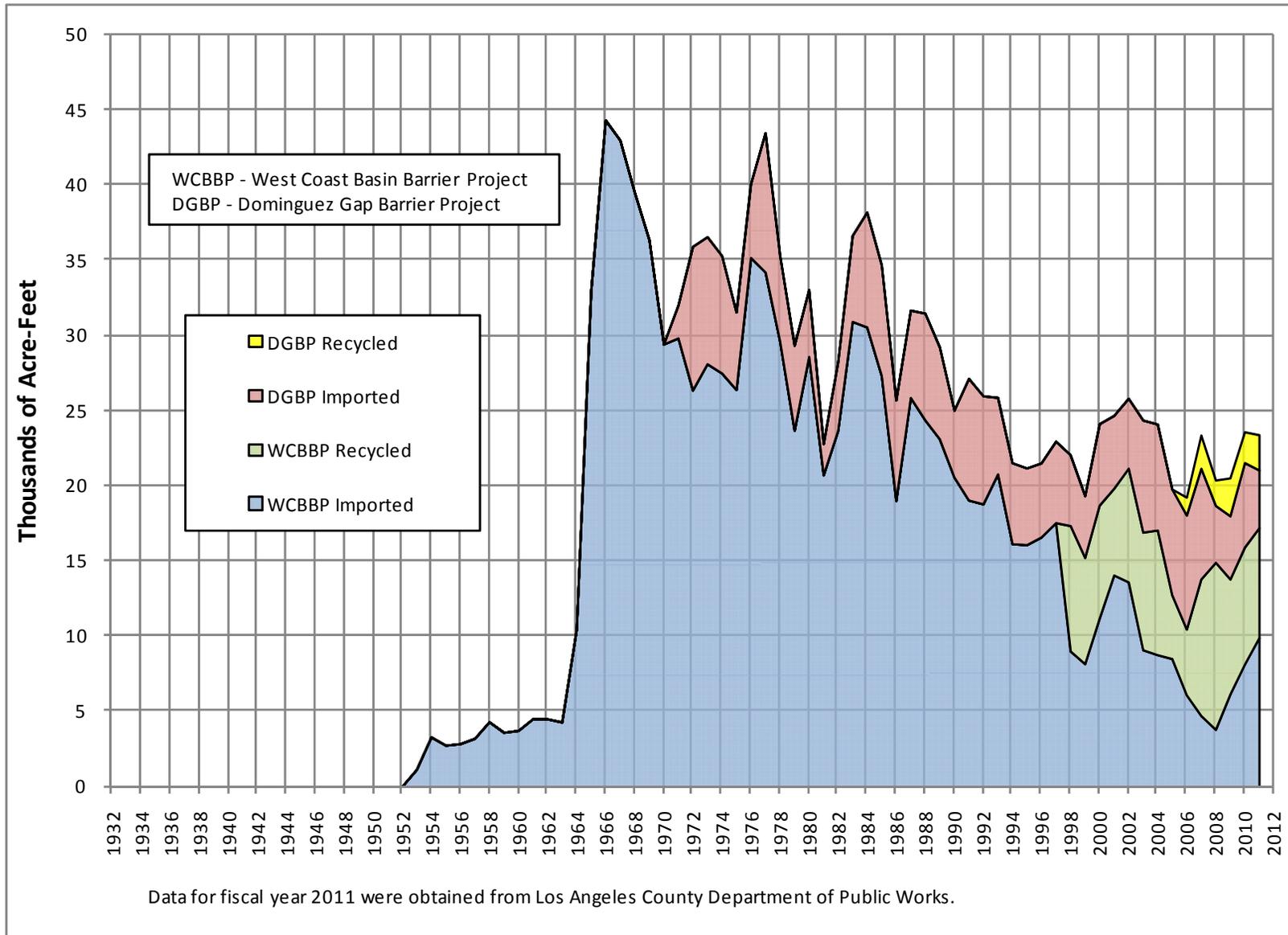


Figure 7 – Water Used in Barrier Projects

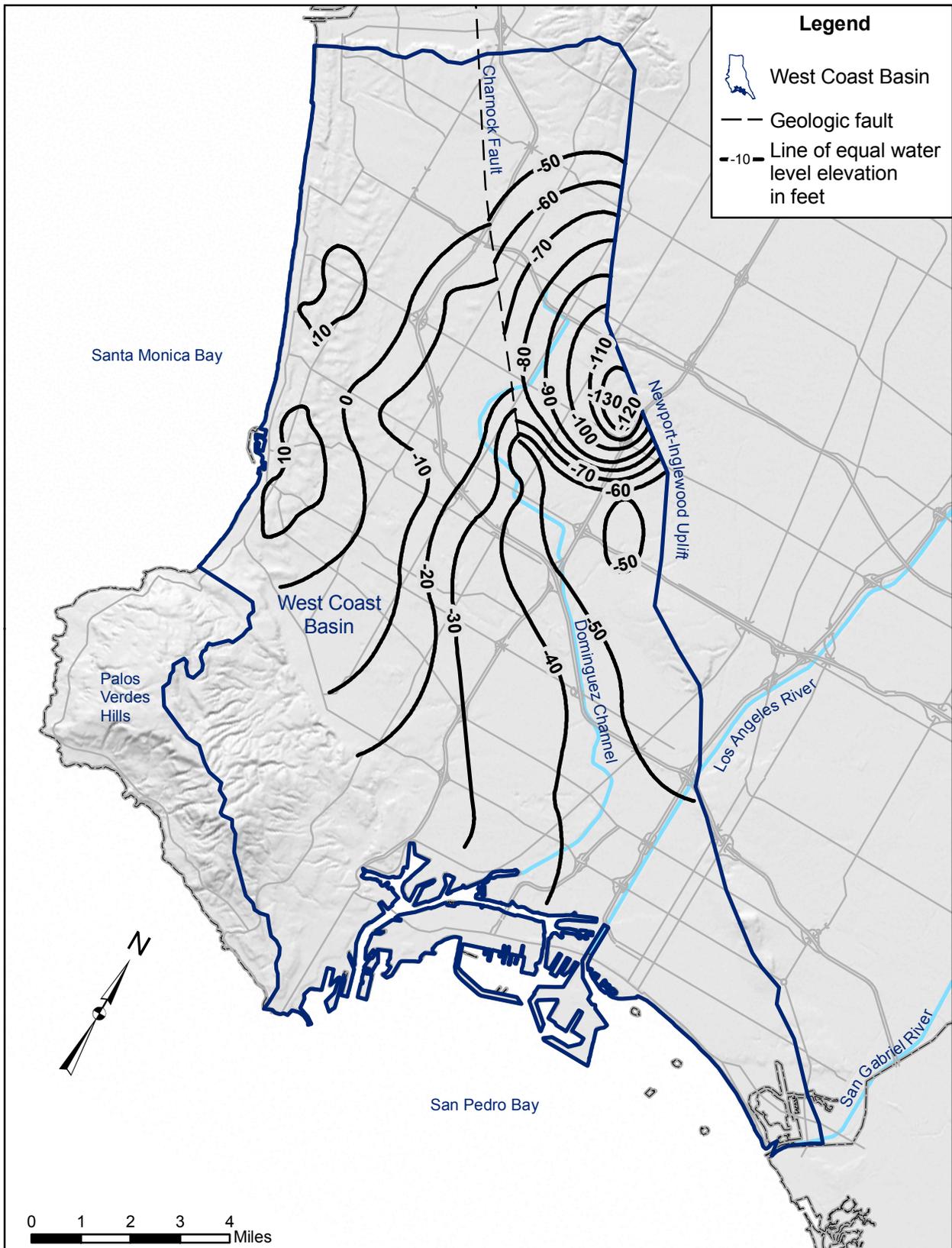


Figure 8 - Lines of Equal Water Elevation, Silverado Aquifer, Fall 2010

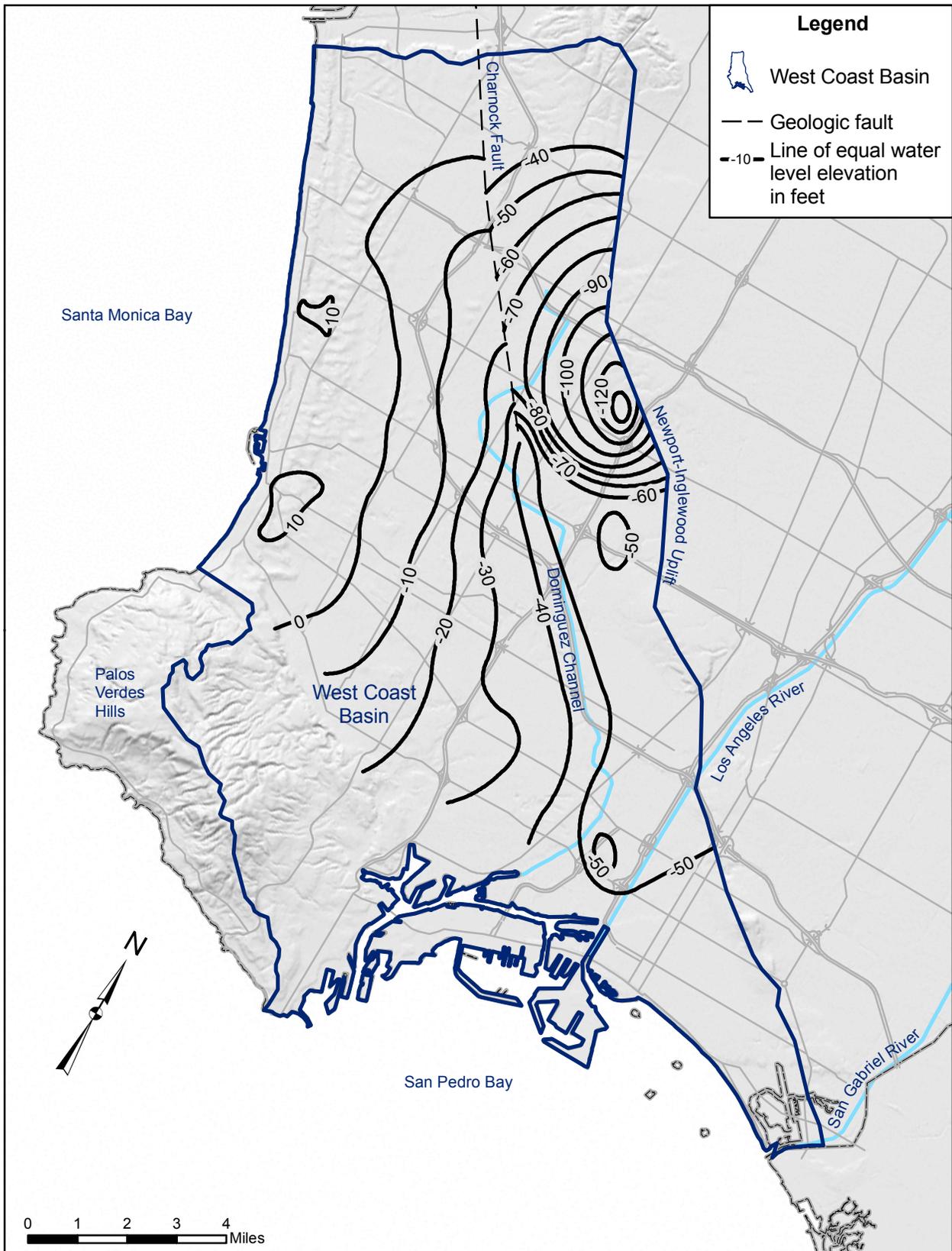


Figure 9 - Lines of Equal Water Elevation, Silverado Aquifer, Spring 2011

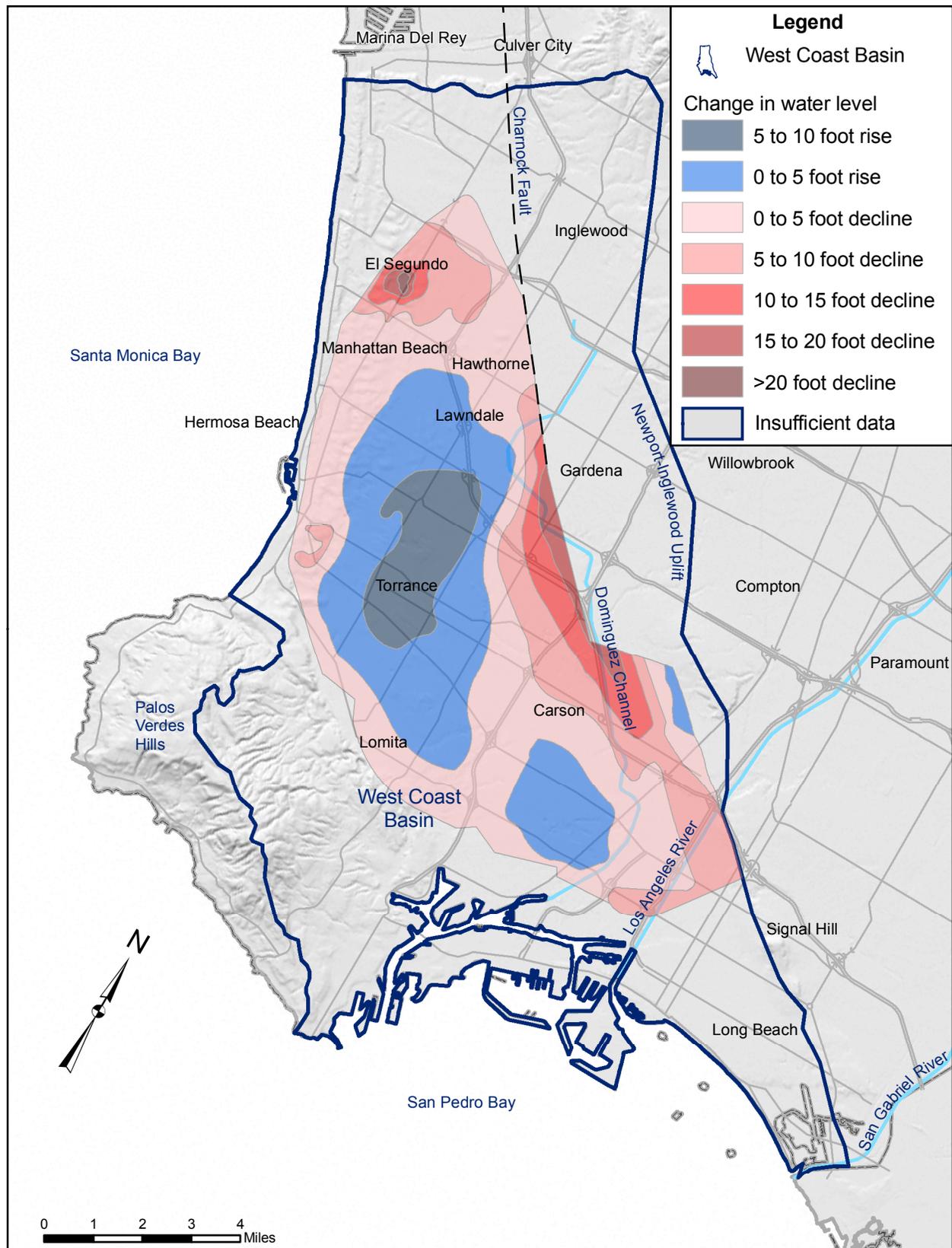


Figure 10 - Areas of Change in Water Levels Between Spring 2010 and Spring 2011

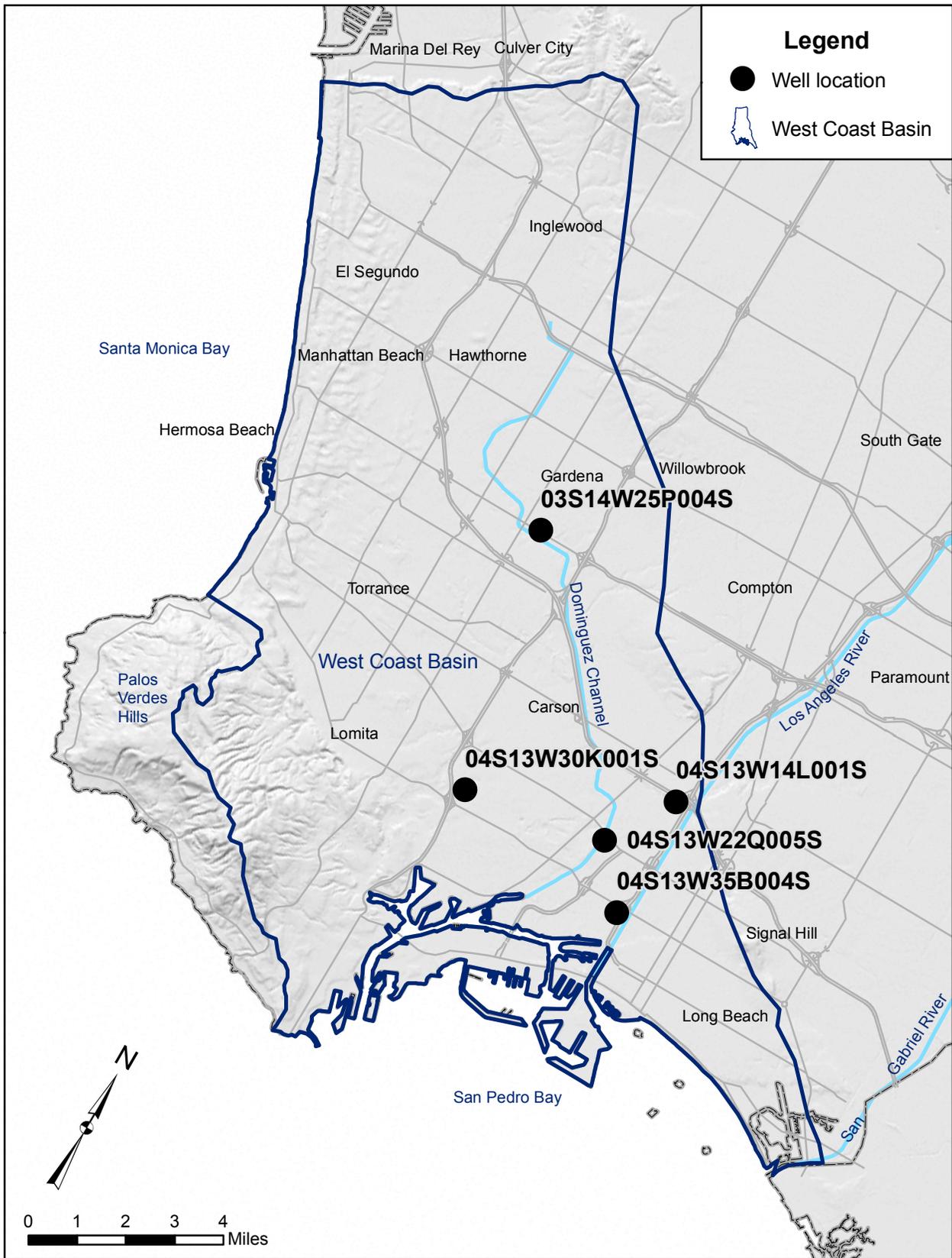


Figure 11 - Locations of Wells Monitored for Water Level Trends

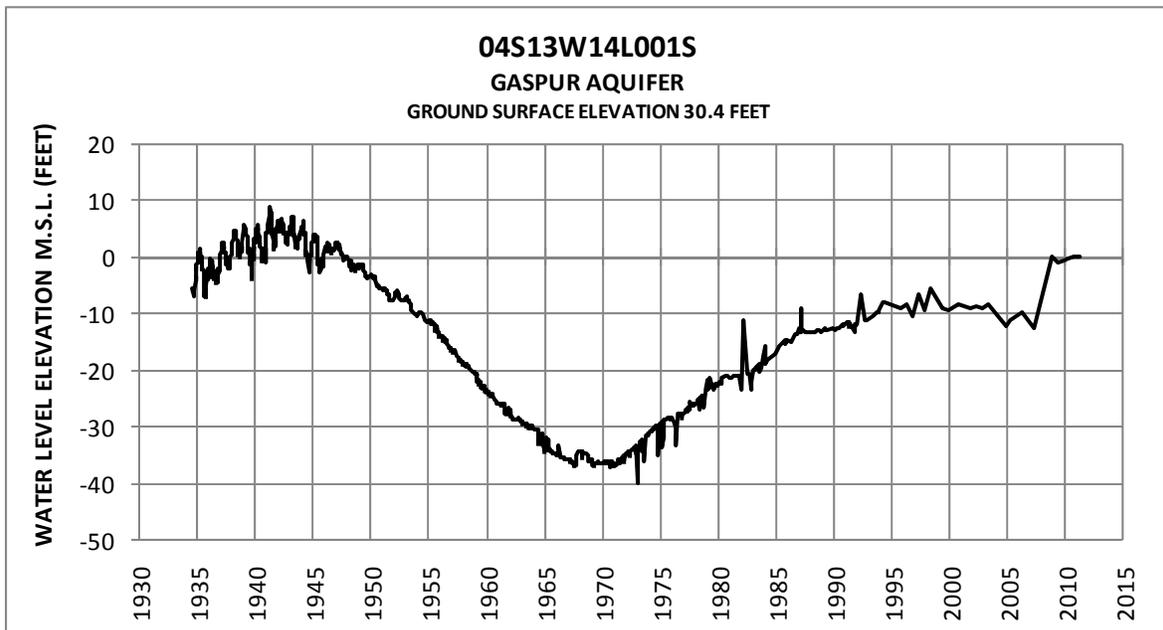
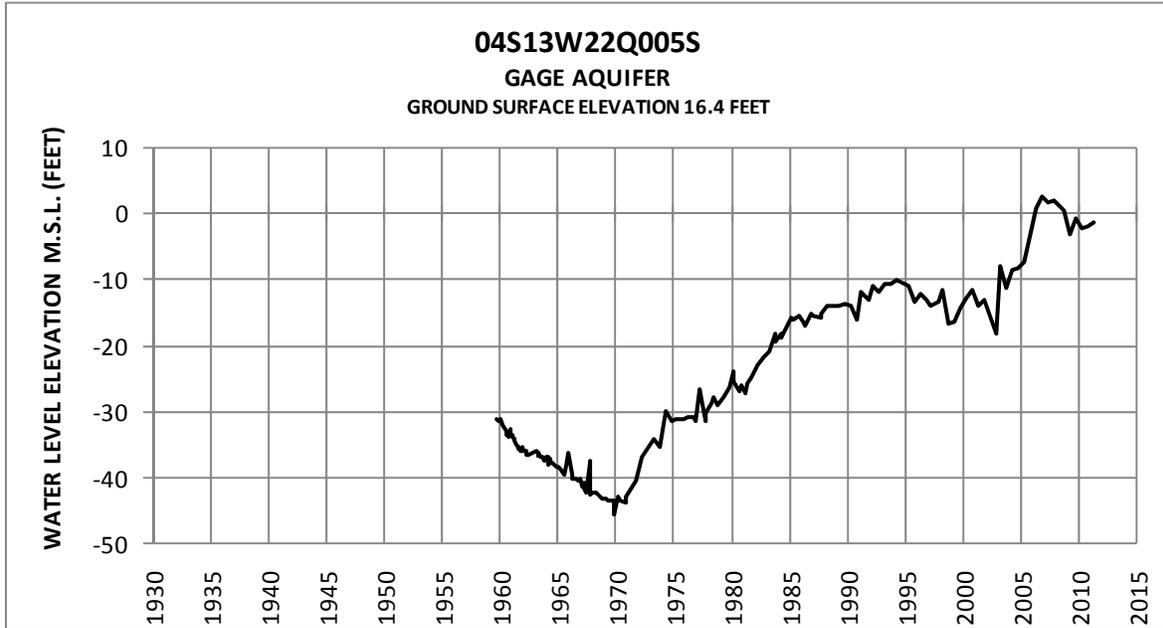


Figure 12 – Groundwater Level Elevations at Wells in Shallow Aquifers

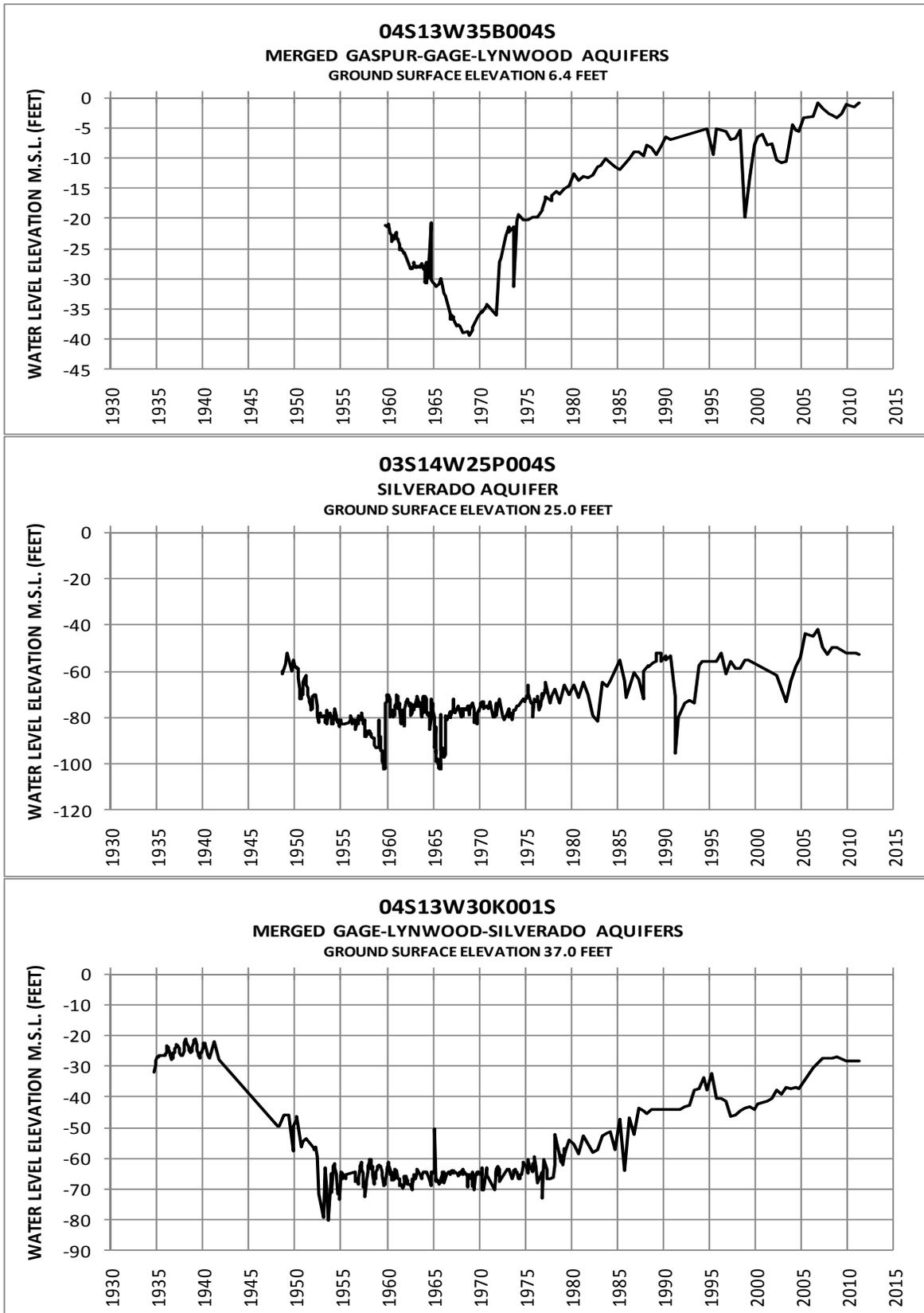


Figure 13 – Groundwater Level Elevations at Wells in Deep Aquifers